

FINANCIAL TIMES

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Bahrain urges Gulf states to improve ties with Baghdad

Bahrain has become the first front-line Gulf country to urge better relations with Iraq since the forces of Saddam Hussein were driven out of Kuwait last year.

Sheikh Khalifa bin Salman al Khalifa, prime minister, said at the weekend it was time to open a new chapter in relations among the Gulf states and put behind "whatever has happened between us". At the height of the Gulf war Bahrain was the target of Scud missiles and was host to more than 17,500 US servicemen. Page 12

Lloyd's of London: About 4,500 Lloyd's Names face average losses of more than £100,000 (\$185,000) each for 1989. It has emerged following official confirmation that the insurance market lost £2bn in that year. Page 13

OSI assets shifted: The Reichmann family of Canada has moved assets worth several hundred million dollars from Olympia & York Developments, the holding company under court protection, into private family companies during the past 18 months. Page 13

Bosnia faces all-out war: Croatian and Serb forces are preparing for an all-out war in Bosnia-Herzegovina aimed at dividing the independent republic between the two sides. Page 3

European Monetary System: The Italian lira remains firmly at the bottom of the European Currency System's grid after a week in which the Bank of Italy was forced several times to intervene in the open market on its behalf. Its differential against the strongest currency, the Portuguese escudo, is wide enough for central bankers to be concerned about the possibility that it will test its limits in the EMS this week. Sterling is second from bottom in spite of comments from the UK chancellor that the pound could enter the system's narrow bands when the time is right. If today's figure for the UK's current account and trade balance in May is disappointing, the pound may weaken. Currencies, Page 23; Exchange rate stabilisation, Page 4

EMS: Grid

June 15, 1992

Escudo
Peso
Bfaro
Gulden
Dollar
Punt
Fr. Franc
Dkrona
Sterling
Lira

The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the EMS's narrow 2.25 per cent fluctuation band. Currencies in the EMS's narrow band cannot rise more than 2.25 per cent from the weakest currency in that part of the system. Sterling, the Spanish peseta and the Portuguese escudo operate with 3 per cent fluctuation bands.

Moldova pleads: Moldova appealed to Russia to pull back from the brink of war after fierce fighting between Moldovan forces and Slav separatists in the former Soviet republic. Page 3

Bank regulation guidelines: New guidelines on minimum standards for bank regulation, designed to reduce the risk of big banking frauds, are to be issued over the next few weeks by the main industrial countries. Page 12

Moscow seeks specialist IMF desk: Moscow is pressing the IMF to allow it access to \$24bn in aid even though its economic reforms do not observe IMF conditions. Page 3

US to abolish defence levy: The Bush administration has decided to abolish recruitment fees - a levy on foreign sales of defence equipment or civilian goods using technology developed by the US defence industry. Page 2

Mirror Group: The accounts of Mirror Group Newspapers, to be published tomorrow, will show losses of more than £200m (\$350m) after full provisions. The gross losses are expected to total about £400m, including money that disappeared in the last months of MGN chairman Robert Maxwell's life and £150m in lost pension funds. Page 5

SmithKline Beecham: The Anglo-American healthcare and consumer group has signed a co-promotion deal with Sigma-Tau, Italian private healthcare company, to sell a drug in the US for degenerative disorders. Page 14

Unibank rumours quashed: Nationalbank, Denmark's central bank, said rumours of serious difficulties at Unibank, Danish commercial bank, were "unfounded", and promised to provide cash support should it be necessary. Page 14

Chicago expansion: The Chicago Mercantile Exchange plans to build a second trading floor, doubling its capacity and resulting in the world's largest exchange trading facility. Page 14

Bhopal payments: Seven years after the world's worst industrial disaster, India has fixed compensation for victims of the Bhopal pesticide plant gas leak. Payments will range from Rs50,000 to Rs300,000 (\$1,900-\$11,500).

Test cricket: Pakistan beat England by two wickets in the second Test at Lord's to take a 1-0 lead in the five-Test series. Scores: England 255 & 175; Pakistan 293 & 141-3.

European soccer championships: Germany beat host nation Sweden 3-2 in Stockholm to reach the final where it will meet either Holland or Denmark who play their semi-final tonight.

Mandela promises to defy Pretoria if state of emergency is reimposed

ANC halts talks after township massacre

By Philip Gavith
in Johannesburg

SOUTH AFRICA'S peace process was in danger of collapse last night after Mr Nelson Mandela, president of the African National Congress (ANC), announced the suspension of bilateral talks with the government.

Mr Mandela's decision follows the massacre last Wednesday of 42 people in Boipatong township. A further three people died on Saturday when police opened fire on a crowd which had gathered to protest at the killings.

The ANC has blamed Chief Mangosuthu Buthelezi's Inkatha Freedom party for Wednesday's tragedy, and accused the police of complicity, a charge which is denied by the government.

"I can no longer explain to our people why we continue to talk to a regime that is murdering our people and conducting war against us," Mr Mandela said.

He also said he would lead a campaign of defiance should the government reimpose a state of emergency, as suggested by President F.W. de Klerk after his

abortive visit to Boipatong on Saturday when angry youths chased him out of the township.

The negotiation process was "completely in tatters", Mr Mandela told a rally yesterday of about 15,000 supporters in the township of Evasion, 60km south of Johannesburg.

Had an emergency meeting of the National Executive Committee of the ANC would be held tomorrow to "examine our options" in the light of the events at Boipatong.

While militant elements within the ANC would favour calling off negotiations, this can, at best, be a short-term measure. With sanctions gone and the armed struggle suspended, the ANC lacks the means to force the government from power. It will probably show its displeasure by intensifying mass action while making its continued participation in negotiations contingent on a suitable government response to Boipatong.

Mr Mandela's comments came

Continued on Page 12

Background, Page 4



African National Congress president Nelson Mandela during his visit to Boipatong yesterday

Havel demands referendum on break-up

By Ariane Genillard in Prague

Czechoslovakia: Vaclav Havel put his personal prestige on the line yesterday and called for a referendum on the future of the country.

His appeal followed an agreement on Saturday between the newly elected Czech and Slovak leaders which called on the parliaments of both republics to prepare the framework for dividing the republics by September 30. Their decision must then be ratified by the federal assembly.

"Citizens have the right to express themselves on such a fundamental issue in a clearly worded question," the president said in his regular Sunday radio address to the nation.

"A referendum is the only constitutional manner in which the common state can be divided into

two states." The agreement itself is ambiguous. While it does not specifically call for a referendum, it leaves that option open.

Saturday's accord signed by Mr Vaclav Klaus, the Czech winner of last month's elections, and Mr Vladimír Mečiar, his Slovak counterpart, allows for the Czech and Slovak parliaments to decide the framework for dividing the republics by September 30. Their decision must then be ratified by the federal assembly.

Attempts to reach a compromise which would keep the federal state together failed after the Czech side rejected Slovak demands for a confederation of two sovereign and internationally recognised states.

Mr Klaus, leader of the Civic Democratic party (ODS) which won 30 per cent of the vote in the Czech lands, and Mr Mečiar, whose Movement for a Demo-

cratic Slovakia (HZDS) won 37 per cent there, ended their negotiations by signing a political declaration and a limited programme for the new interim federal government.

Mr Havel's message yesterday appeared to be a last-ditch attempt to use his moral authority to influence political developments beyond his power.

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"it must prepare the conditions for the functioning of two sovereign and internationally recognised states".

The new federal government will be cut from 16 ministries to five, including economics, finance, defence, foreign affairs and interior. Other functions are to be transferred to the governments of each republic. Talks between the ODS and HZDS will continue on nominating the federal government's new members.

A velvet divorce, Page 11

Wellcome scales back share offer to under £3bn

By Roland Rudd in London

WELLCOME, the UK drugs company, will today be advised to keep the size of its planned international share offer at the lower end of expectations. As a result, the offer may seek to raise between £2bn (\$3.7bn) to £3bn, rather than a possible £4bn.

While Wellcome rejects any comparison between itself and the GPA Group, the Irish aircraft leasing company which was forced last week to abandon an \$800m international share offer because of poor demand, the UK group's advisers are determined to avoid being over-confident by offering too many shares.

Wellcome Trust, the charitable body which owns 73.5 per cent of Wellcome, has said it planned to reduce its holding by selling between 25 per cent and 45.6 per cent of the company's shares.

Robert Fleming, the UK merchant bank which is global co-ordinator for the Wellcome sale, will today advise the company to adopt a cautious approach.

Mr Laurence Banks, deputy chairman of Robert Fleming, said yesterday: "We are moving towards the lower end of what the trust has said it is planning to sell. One thing we are not going to do is to announce the sale of 45.6 per cent."

Under the terms of issue, it could be increased by about 10 per cent should demand warrant it. Mr Banks added: "It is better to build up the size of the issue than to be over-confident."

At today's meeting of lead managers, brokers to the sale, which have gauged interest from around the world, will report encouraging signs from institutional shareholders.

But one broker explained: "GPA's advisers also expressed interest at this stage which obviously makes one nervous. I firmly believe the expression of intent to buy from institutional shareholders is serious but it would be wrong to be over-confident and issue too many shares."

As a secondary offering, Wellcome is being priced against an existing share quote. GPA's pricing was more difficult.

Continued on Page 12

Stags at bay, Page 14

UK plan for enlargement of EC likely to be opposed

By Andrew Hill in Brussels

BRITAIN'S aim to speed up enlargement of the European Community is likely to be thwarted by other member states which insist that the Maastricht treaty and the EC budget increase should be approved first.

Britain would like a symbolic start to negotiations with Austria, Switzerland, Sweden and Finland - all members of the European Free Trade Association (Efta) - before the end of its six-month presidency, beginning on July 1. It believes this would spur ratification of Maastricht.

But a majority of foreign ministers meeting in Luxembourg on Saturday to prepare next weekend's Lisbon summit decided that negotiations should not begin until the treaty's ratification was complete, and an acceptable financial package agreed.

Both outcomes are still uncertain, in spite of relief among ministers that the Irish ignored Denmark's rejection of the treaty and voted Yes to Maastricht on Thursday's referendum.

Mr David Andrews, the Irish foreign minister, and his Spanish counterpart, Mr Carlos Westen-

dro, cut through Saturday's euphoria over the Irish vote to reassert their conviction that the European Commission's 1993-97 budget proposals were the only acceptable way of encouraging economic convergence between rich and poor EC members.

The poorer countries were unhappy about a possible compromise which would spread EC revenue increases over seven rather than five years.

That has sown the seeds for a fierce debate between EC leaders in Lisbon, although foreign ministers confirmed that the final decision on funding the Community would not be taken until December's Edinburgh summit. They also outlined the likely outcome of summit discussions on other issues:

● **Enlargement:** EC leaders will probably ask the Commission to prepare a mandate for negotiation with the four Efta applicants and will issue a statement to soften the blow for those countries still on the waiting list - Turkey, Cyprus, Malta, Poland, Hungary and Czechoslovakia.

● **Subsidiarity:** - that is, the principle that the Community should only concern itself with

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NEWS: INTERNATIONAL

Ministers discuss deregulation proposals today

EC may thrash out airline deal

By Andrew Hill in Brussels and Daniel Green in London

A COMPROMISE over European airline deregulation could be thrashed out today in Luxembourg, where EC transport ministers are meeting to discuss the European Commission's third package of air liberalisation proposals.

Free marketers, such as Britain, the Netherlands and Denmark, will press for airlines to be able to fly within and between any member states and to charge any fare, subject to controls on predatory or exorbitant pricing.

However they will face resistance from Germany, France

and southern member states, which want to delay full liberalisation.

Mr John MacGregor, the UK transport minister, said on Friday he wanted the changes to be implemented "as soon as possible". He said a breakthrough was possible after eight years of debate: "We are on the point of achieving very significant progress."

Under the compromise proposals to be debated today, airlines from one member state would be allowed to offer domestic services in another country as part of a longer route from January 1, 1993.

The UK is hoping the market will be opened to full cabotage

with airlines allowed to compete directly on any route within the EC - just 12 months later. France, Germany, Portugal, Spain and Italy want a transition period of up to six years.

The principle is that we would like to have a progressive opening, with safeguards to prevent damage to the environment, congestion and unfair competition with rail and road services," said a French official.

The prospect of a long transition period has been attacked by British Airways, the largest of Europe's privately owned airlines and a staunch supporter of liberalisation. This

could "seriously jeopardise the planned creation of a European free market in air transport", said Sir Colin Marshall, BA's deputy chairman and chief executive.

Mr Karel Van Miert, the EC transport commissioner, would be happy with a three or four-year transition period. However a spokesman said he wanted "to be absolutely sure that after that period there will be full liberalisation of cabotage except where safeguards apply."

During their two-day meeting, ministers will also consider similar compromises freezing up freight transport by road and water in the EC.

France brings Maastricht treaty congress forward

By Alice Rawsthorn in Paris

FRENCH President François Mitterrand has brought forward the parliamentary congress to complete the constitutional reforms required to ratify the Maastricht treaty by six days to tomorrow. Agreement at the congress would provide a boost for pro-Maastricht sentiment on the eve of the European summit.

The congress, joint sitting of both parliamentary houses, the National Assembly and the Senate, needs to deliver a three-fifths majority in favour of the necessary constitutional changes. France is to hold a

referendum on the treaty in the autumn.

President Mitterrand, who maintains that France must champion the Maastricht cause within Europe, decided to bring the congress forward from June 29 after the National Assembly on Friday delivered a decisive vote in favour of the proposed reform.

However, the French president's initiative may be marred by the militant farmers, who are threatening to encircle Paris and blockade Versailles, the venue for the congress, tomorrow as part of their protest at EC farm policy.

The only piece of good news

for the French president on the industrial relations front was that Action-Santé, which represents France's health workers, decided to postpone its proposed day of action from tomorrow until the autumn.

• EC Commission President Jacques Delors yesterday urged French farmers to accept reforms of EC agriculture policy, saying it would be a catastrophe if France failed to go along with them, Renter reports from Paris.

Mr Delors said the price cuts would not affect farmers' livelihoods because they would be compensated with direct grants.

Other winning companies were Taikoku Oil of Japan, Benton Oil & Gas of the US, and two Venezuelan companies, Vincor and Lingotero. Sixteen Venezuelan and international groups presented bids on the operating contracts.

BP was one of the international companies entering a bid but it did not win.

In announcing the winners, Mr Alvaro Parra, Venezuela's Minister of energy and mines, said that the companies would sign 20-year contracts in July under which they would develop the inactive fields, produce crude oil and turn it over to subsidiaries of Venezuela's national oil company, PDVSA. The contractors will receive compensation in terms of the volume of oil they produce.

The US industry claims large gains during its period of protection. Its exports rose from \$200m in 1986 to \$1.1bn in 1990 and 1991. Companies affected have increased their annual investment by 75 per cent.

while providing a gradual return to market-determined competition.

The new agreement with Taiwan will allow machining centres, lathes and milling machine imports to be raised over their current levels by 29 units in 1992 and 231 units next year.

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Taiwan agrees to restrain sales of machine tools in US

By Nancy Dunnne in Washington

TAIWAN, under considerable US pressure, has agreed to two more years of limits on its machine tool exports to the US, with the Bush administration promising the "voluntary" restraints will be phased out by 1993.

Japan bowed to similar US pressure for a two-year extension of the five-year quota in April.

In 1986, both countries agreed to limit their exports to

their 1981 market share in several categories of machine tools.

The Association for Manufacturing Technology, which won the administration's support for an extension on grounds of national security, said the new pact would give additional breathing space to the industry and its workers.

Mr Carla Hills, the US trade representative, said the understanding would allow US companies to complete necessary programmes for advancing US national security interests

while providing a gradual return to market-determined competition.

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W Europe new car sales down 4.9%

By Kevin Done, Motor Industry Correspondent

NEW car sales in west Europe fell by 4.9 per cent in May, the sharpest monthly fall this year, chiefly because of an acceleration in new car demand in Germany.

According to industry estimates new car sales in west Europe in May fell to 1.15m from 1.25m in the same month a year ago.

Sales last month were lower than a year ago in 10 of 17 markets across west Europe, with declines most significant in Germany and France.

New car sales in Germany are estimated to have fallen by 16.1 per cent last month to 359,000. Demand remained strong in Italy, however, with a rise in new car sales of 6.4 per cent, while sales increased by 6.2 per cent in Spain and 1.4 per cent in the UK.

Hopes for the start of a significant recovery in demand in the UK had been kindled by the 9.1 per cent jump in new car registrations in April, the first monthly year-on-year increase in 30 months.

Sales were only marginally higher in May, however, and car makers are becoming concerned that their forecasts for higher UK sales for the full year will soon have to be reduced, if the predicted recovery remains elusive.

In the first five months of the year total west European new car sales were marginally lower than a year ago with a decline of 0.1 per cent to 6.23m. Sales were lower in eight and higher in nine markets across west Europe.

The Volkswagen group of Germany, which includes Audi, SEAT and Skoda, has established an unprecedented lead over its main rivals and captured 17.5 per cent of west European new car sales in the first five months, with a 4.9 per cent jump in volume.

The competitive gap has widened thanks to the decline of the Fiat group of Italy.

For the US, which was briefly European market leader in the mid-1980s, has fallen back to fifth place and suffered a 5.5 per cent fall in sales (excluding Jaguar) in the first five months.

WEST EUROPEAN NEW CAR REGISTRATIONS January-May 1992

TOTAL MARKET	VOLUME (Units)	VOLUME CHANGE (%)	SHARE (%)	
			JAN-MAY '91	JAN-MAY '92
TOTAL MARKET	8,221,000	-8.1	100.0	100.0
MANUFACTURERS:				
Volkswagen (incl.)	1,080,000	+4.9	17.5	16.7
Audi/SEAT/Skoda	785,000	-4.3	12.6	13.2
Fiat (incl. Lancia)	776,000	-1.8	12.5	12.7
Audi/Romeo/Ferrari	745,000	-1.5	12.0	12.1
Innocenti/Maserati	23,000	-2.1	0.4	0.4
General Motors	736,000	+4.2	11.8	11.3
Opel/Vauxhall, USA & Saab	714,000	-5.6	11.5	12.1
Opel/Vauxhall	703,000	-5.5	11.4	12.0
Jaguar	5,000	-18.2	0.1	0.1
Porsche	657,000	+5.6	10.0	10.0
Nissan	202,000	-1.9	3.2	3.3
BMW	200,000	+16.5	3.2	2.8
Mercedes-Benz	194,000	-5.9	3.1	3.3
Toyota	147,000	-9.5	2.4	2.6
Renault	133,000	-17.6	2.1	2.8
Mazda	122,000	-8.6	2.0	2.1
Volvo	99,000	+5.2	1.6	1.5
Honda	78,000	+5.1	1.3	1.2
Mitsubishi	73,000	-16.0	1.2	1.4
Total Japanes	727,000	-4.0	11.7	12.2
MARKETS:				
Germany	1,834,000	-7.3	29.5	31.7
Italy	1,174,000	+4.8	18.9	18.0
France	651,000	-1.0	13.7	13.8
United Kingdom	668,000	-5.3	10.7	11.3
Spain	450,000	+21.3	7.2	6.0

Sales reported from 18 of 22 markets in western Europe.
Figures are at current exchange rates and management control of Skoda.
*Figures are at current exchange rates and management control of Fiat.
**Figures are at current exchange rates and management control of Innocenti.

Sources: Industry estimates.

Robert Graham on Giuliano Amato, trying to form a government in Rome

no one questioned either his impartiality or his respect for Mr Craxi. And when Mr Craxi last week recognised the cards were stacked against his own candidature, it was he who suggested Mr Amato should stand in his place.

These links with Mr Craxi are important now for two reasons. Prof Amato needs to show that he is not a "stalking horse" for Mr Craxi's thwarted ambitions to acquire credibility. Second, he needs to insulate himself from the possibility that Mr Craxi and the Socialist party might be further implicated in the Milan corruption scandal, with its effect on other judicial investigations into Italian political corruption.

On the latter point, Mr Amato should be reasonably well protected in a world of corrupt politics, his reputation is one of patent honesty.

Demonstrating his independence from Mr Craxi will be more complex. Traditionally, party bosses have sought to control the prime minister and dictate his cabinet. However, the financial plight of Italy, with rapidly deteriorating public finances and the lira under severe pressure, combined with the unprecedented weakness of the parties after the elections, has changed the rules of the game. The situation requires an emergency austerity programme, followed by electoral reform.

All the parties recognise this and

accept the idea of a more "technocratic" cabinet. In essence, decisions are being forced upon Italy and Mr Amato has to execute them.

To all intents and purposes, he will be forming a government of national salvation with initially limited objectives. The fragmented nature of the new parliament is unprecedented and obliges him to operate on the basis of broad cross-party support. Otherwise the government will not last.

As it is, on the most optimistic scenario, Prof Amato's task may be no more than to carry out essential measures ahead of an early general election in, say, 14 months.

In this situation, his curious hybrid experience as academic and politician could prove the right mix. He began his career as a university lecturer after a postgraduate degree at Columbia University in New York, but he was soon acting as a legislative adviser to the Ministry of

Planning. In the late 1970s he ran the research department of CGIL, the main trade union federation, dominated by the communists - a reflection of the strong socialist roots he inherited from his civil servant father.

He stepped back into the administration helping to reorganise the running of the cabinet office before steering a commission examining state shareholdings. He also acted as special adviser to the European Community on regional policy before standing as a Socialist deputy in 1983 for Turin.

He was once quoted as saying: "As finance minister I am realising that everyone treats the budget like a Christmas tree from which they all feel entitled to take something." Now, he has the unpopular task of forcibly removing the hands from the Christmas tree - or, perhaps more appropriate, the till.



Perot vs Bush, hawk vs rabbit

By George Graham
in Washington

IT HAS long been evident that there is little love lost between President George Bush and Mr Ross Perot, the Texas billionaire challenging him for the presidency.

But the depth and age of their feud became clearer this weekend.

Mr Perot has recently refrained from direct abuse of Mr Bush, although he has joined the chorus ridiculing Vice-President Dan Quayle's inability to spell "potato".

But in a conversation six years ago that appears destined to enter the folklore of the 1992 presidential campaign, he apparently called then Vice-President Bush "rabbit".

According to the Washington Post, Mr Perot's hostility was sparked by his obsession with the fate of American servicemen missing in Vietnam.

Disillusioned with Mr Bush's lukewarm support for his efforts to locate US prisoners of war, Mr Perot launched, the Post reports, a series of unsuccessful investigations designed to implicate Mr Bush in tax and investment scandals, as well as in the Iran-Contra affair.

"This world is full of lions and tigers and rabbits, and you're a rabbit," he told Mr Bush, according to the Post.

The episode appears unlikely to do much to change voters' attitudes. Those who find Mr Bush indecisive will think the "rabbit" gibe appropriate, while those who worry about Mr Perot's respect for the US constitution will find fresh evidence in his habit of unleashing investigators on anyone who crosses him.

US to abolish levy on defence equipment

By George Graham

THE Bush administration has decided to abolish a levy on government-to-government sales of important defence equipment. It has been extended progressively to commercial goods having as little as 10 per cent in common with the defence industry.

The levy, known as recuperation fees, is designed to recover some of

Rivals 'grab for land' to split Bosnia-Hercegovina between them

Moscow sends troops to defend Russians

John Lloyd sees a significant change in policy

RUSSIAN troops for the first time engaged in combat operations against the forces of other former Soviet republics at the weekend. In one case, against troops of a fellow member of the Commonwealth of Independent States.

These conflicts mark a decisive and not easily reversible shift in Russian policy and may mark Russia's decision openly to defend its kith and kin outside its own borders.

On his arrival back in Moscow yesterday morning from his trip to the US and Canada, President Boris Yeltsin said that in the case of wars on Russian borders "we cannot remain idle... we must react to defend people and to stop the bloodshed that we have the strength to do that."

Two conflicts are of immediate concern. The first, to which Mr. Yeltsin was reacting, is in the self-declared TransDniestrian Soviet Socialist Republic.

The territory, part of the Moldovan Republic, is bounded by the Dniester River to its west and the Moldovan border with Ukraine to its east. Here, most of the population are Russian or Ukrainian and here, for nine months, fighting has been going on between the local forces and the Moldovan National Guard.

According to the latest reports the Moldovan forces

took the town of Bender - the second centre in TransDniestr - on Saturday, but were repelled later. Estimated casualties run into the hundreds, according to General Alexander Rutsikov, the Russian Vice President.

On Saturday, as reports came in of what seemed to be a massacre by the Moldovan forces, the Russian government went into emergency session, from which it issued a call to all army units to return fire if attacked. Yesterday, the Defence Ministry said the decision had allowed the Russian 14th army, based in TransDniestr in spite of Mr. Yeltsin's promise to remove it, to defend itself.

In the absence of Mr. Yeltsin, Gen Rutsikov - attracted to nationalist themes - went on television on Saturday night looking almost like a national leader declaring war. He said that there were hundreds of dead in both Bender and Tiraspol, that both Mr. Mircea Snegur, the Moldovan president and Mr. Shevardnadze were guilty of the most "cynical" deceptions, and that "Russia will not permit a settlement of the North and South Ossetian conflicts from the position of strength. We are going to put an end to the massive extermination of the civilian population."

What this means should be clear this week.

Georgian leader Eduard Shevardnadze accused Russian helicopters of having attacked Georgian tanks - a charge which the Russians acknowledged, saying they were protecting their installations.

The relations between the Georgians and Russia have worsened suddenly in the past week. Georgian military forces attacked a Russian tank regiment in the town of Gori, and fire was returned.

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Over the weekend, the Georgians made what appears to have been a successful assault on Tiraspol, the Cossack capital, which was reported to be almost destroyed. On Thurs-

day, Georgian leader Eduard Shevardnadze accused Russian helicopters of having attacked Georgian tanks - a charge which the Russians acknowledged, saying they were protecting their installations.

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A Serb militiaman peers from an armoured personnel carrier in Tjentiste in eastern Bosnia, near the Serbian border

diplomat said. He added that the recent military alliance between Bosnian President Alija Izetbegovic and Croatian legitimised forces from Croatia on Bosnian territory.

At the weekend, the Bosnian presidency declared a state of war against "the aggressor, Serbia", but made no mention of Croat advances in Herzegovina.

The Croatian offensive from the west is being matched by attempts by Serb irregulars, and Serbia's proxy army in Bosnia, to consolidate their position in the eastern part of Bosnia, as well as establishing a "green line" dividing Sarajevo, the Bosnian capital.

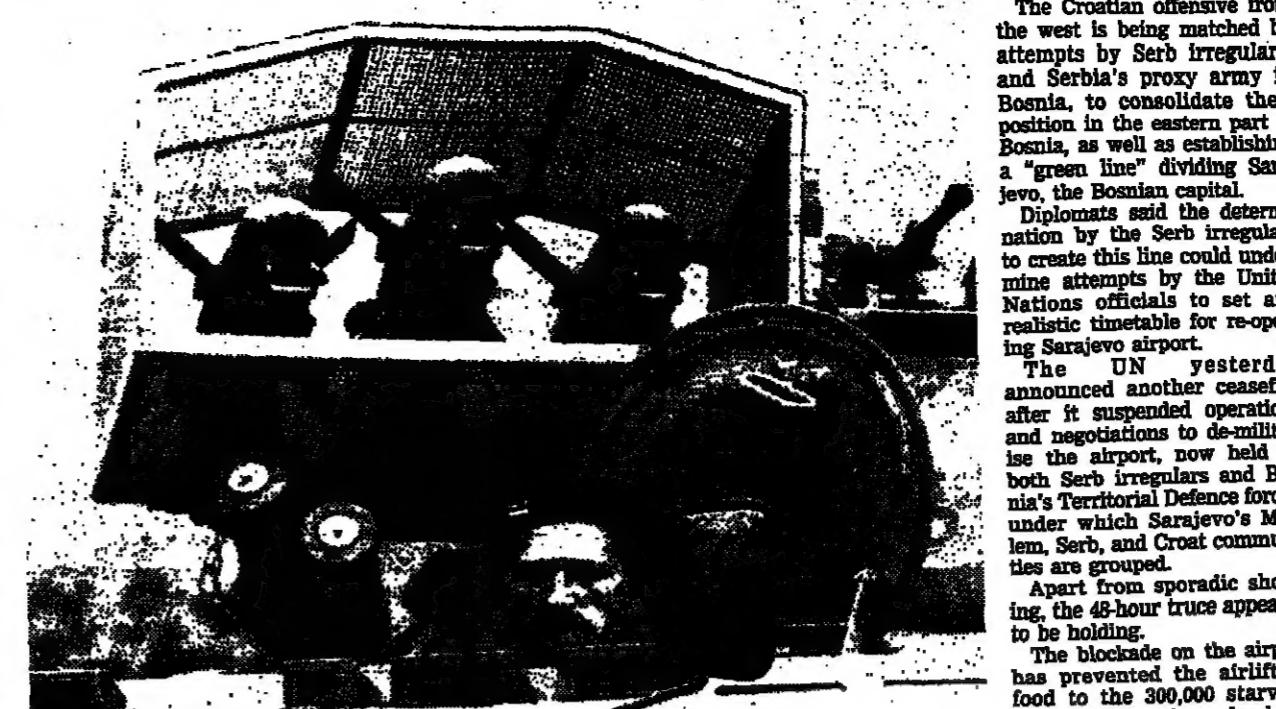
Diplomats said the determination by the Serb irregulars to create this line could undermine attempts by the United Nations officials to set any realistic timetable for re-opening Sarajevo airport.

The UN yesterday announced another ceasefire after it suspended operations and negotiations to de-escalate the airport, now held by both Serb irregulars and Bosnia's Territorial Defence forces, under which Sarajevo's Muslim, Serb, and Croat communities are grouped.

Apart from sporadic shooting, the 48-hour truce appeared to be holding.

The blockade on the airport has prevented the airlift of food to the 300,000 starving people of the city, who have been besieged by Serb irregulars for the past 79 days.

"The UN is desperately trying to enforce this ceasefire, but I wonder if either side really wants it now," a UN official said.



Relaxed air but conflict has not ended

By Chrystie Freedland in Tiraspol

TANKS yesterday vied with strolling families for space on the streets of Tiraspol, the beleaguered capital of the breakaway TransDniestrian Soviet Socialist Republic. The region, where hundreds of casualties were reported over the weekend in clashes between Russian-backed local troops and Moldovan forces.

The relaxed air even extended to the nearby town of Bender, recaptured from Moldovan forces late on Saturday.

A few dozen exhausted volunteers from the Kirov factory in Tiraspol, part of the 150-strong rag-tag force which was in the vanguard of the assault, nibbled at strawberries, dozed in the sun and dodged machine gun fire from a Moldovan sniper on the ninth floor of an apartment overlooking their positions.

But the casual attitude of soldiers and civilians alike is no sign that the conflict is abating. An estimated 3,500 heavily-armed Moldovan troops were reported on the outskirts of Bender last night.

The fighting over the weekend has also been alienated the TransDniestr from Moldova. And, with open Russian military support, the silver of land on the right bank of the Dniestr with less than a million inhabitants is now grimly confident

Yeltsin seeking special IMF deal

By John Lloyd in Moscow

PRESIDENT Boris Yeltsin of Russia is using the acclaim he received from last week's deal on nuclear arms cuts with the US to persuade foreign governments to press the International Monetary Fund to treat Russia as a special case. This would mean allowing it access to \$24bn (£12.9bn) in aid even though its economic reform programme does not observe IMF conditions.

Mr. Yeltsin told reporters in Ottawa, Canada, on Saturday that he would try to persuade the leaders of the Group of Seven industrial countries, whom he will meet in Munich early next month, to "throw their weight behind persuading the IMF into opening the \$24bn credit line".

He said that because of the effects of communism and the consequent difficulty of the transition to democracy and free markets, "the standard IMF project should not be applied to us to the letter".

Mr. Yeltsin's statement sets the stage for an unprecedented struggle between the IMF, whose officials are concluding talks with government ministers in Moscow, and the Russian government - with the G7 leaders invited to take one side or another.

The talks between the Fund

and the Russian government are said to be going badly, and an agreement before the G7 meeting with Mr. Yeltsin in Munich on July 8 is unlikely.

The IMF wants to apply the same criteria to Russia as it does to other member countries. It is thus holding Russia to account for rising budget deficits, for its decision to hold down energy prices, for the Rb2 trillion (£100 billion) debt which state enterprises have accumulated and for the non-payment of principal and interest on its more than \$60bn foreign debt.

Though Mr. Yeltsin proclaimed his commitment to market reform on his trip to the US and Canada last week, the government sends a different message in Moscow, acknowledging that it is moderating its policies in response to public and industrial pressure.

IMF officials flew in to Budapest yesterday for crucial talks to bring Hungary's government finances under control. Nicholas Denton writes from Budapest.

Hungary's missing of its IMF targets sets the scene for the two sides' most difficult negotiations since democratic elections in 1990. It also puts at risk Hungary's reputation as eastern Europe's most sure-footed reformer.

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NEWS: INTERNATIONAL

Negotiation likely to be Mandela's only choice

Philip Gavith on the political aftermath of a week of confrontation

WE WANT arms now, declared the slogan on the placard gripping Mr Nelson Mandela, president of the African National Congress, as he arrived to address a township rally yesterday at the end of a week of confrontation and violence that has stunned South Africa.

At a dusty football ground at Evaton, 25 miles south of Johannesburg, the ANC leader was left in no doubt about the anger of the 15,000-strong, predominantly youthful, crowd.

"Mandela," declared another poster, "give us permission to kill our enemies". And as the ANC president asked what the party should do, a forest of arms went up, with fists clenched and index finger

curled, simulating the trigger action of a gun.

It would have been surprising if Mr Mandela had responded to the anger with anything other than the announcement that he was suspending bilateral talks with the government designed to end last May's impasse in constitutional negotiations.

It was all but inevitable that the stalemate at the Convention for a Democratic South Africa (Codesa), the multi-party negotiating forum, should be followed by confrontation in the townships.

More than two years after Mr Mandela's release the ANC and its allies seemed as far away as

ever from their main objective; running the government of South Africa. In the eyes of many of their impatient and expectant followers the political changes that have taken place are no more than cosmetic. And as it became apparent at Codesa that the government was determined to resist ANC demands for a majority rule constitution and insist on what amounts to a white veto, it was only a matter of time before the frustrations turned into violence.

But for all the anger it is hard to see that Mr Mandela has any choice but eventually to return to the negotiating table: the ANC is outgunned

by the security forces, and trade sanctions are a dead letter.

And ANC talk of the "Leipzig option" – overwhelming the government by putting millions of demonstrators on the street – is treated sceptically by government. Officials acknowledge the capacity of the ANC and trade unions to conduct a successful one- or two-day stay-away, but doubt that this or any other "mass action" can be sustained for much longer.

The failure to seal off hostels for migrant workers, often located in the heart of troubled areas, is one key example of apparent indifference.

According to Mr Mandela,

Only peace and stability, his officials concede, can bring about the economic recovery the country desperately needs.

Nevertheless, the government is open to charges of complacency or over-confidence, which events of the past week will have shaken. The ANC's accusation that the government would respond differently if whites were being slaughtered is undeniable.

The failure to seal off hostels for migrant workers, often located in the heart of troubled areas, is one key example of apparent indifference.

According to Mr Mandela,

Mr de Klerk promised in May last year to phase out hostels, replacing them with family accommodation, and to fence them off in the meantime. Nothing has been done. ANC criticism that the government has failed to ban so-called traditional weapons is also valid.

While no one forecasts an early resumption of talks, it may well be that the minds of the main protagonists will have been concentrated by a week which contained all the ingredients of the country's nightmare scenario, in which industrial action, the bloody rivalry between the ANC and the mainly Zulu Inkatha Freedom party, and trigger-happy South African police combine to tip the country towards ungovernability.

Japan risks losing lead in industrial competitiveness

By Frances Williams
in Geneva

JAPAN has maintained its

world lead in industrial competitiveness from previous years. Japan continues to lead on factors such as the strength of the domestic economy, management, research and development and education. But its scores on integration into the world economy, government policies, finance (following turmoil in Japanese financial markets) and the attitude of young people to life and work have slipped.

Germany too could face future problems of competitiveness. The report says German companies may increasingly invest abroad at the advantages of low wages in eastern Germany are eroded, so reducing the country's strength in foreign trade.

At the same time, the report notes that world recession has favoured countries such as Japan and Germany which excel in producing high-quality goods with a superior price-quality ratio.

World Competitiveness Report 1992 (pp100, \$170), available from Ms Hoa Vu-Tin, IMD, PO Box 915, CH-1001 Lausanne, Switzerland, fax 4121-616 0707.

Grindlays defends India action

THE Reserve Bank of India has

directed ANZ Grindlays, the Australian-owned bank, to make provision of Rs4.05bn (\$44m) for losses incurred in the country's Rs30.8bn securities market scandal, writes R.C. Murthy in Bombay.

The central bank rejected Grindlays' contention that it had done nothing wrong in crediting five cheques made out to the bank to the personal account of disgraced broker

Harshad Mehta.

In a statement to the reserve bank after meeting its deputy governor, Mr Bob Edgar, Grindlays' manager in India, defended as "normal practice" the crediting of cheques to Mr Mehta's account.

The reserve bank stepped up pressure on Grindlays after the State Bank of India paid Rs7.7bn last Tuesday to the National Housing Bank for losses in similar transactions.

Poll challenges role of Israeli territories

By Hugh Carnegy
in Jerusalem

A LARGE majority of former Israeli generals and senior intelligence officers believe Israel could safely give up the occupied territories, according to a survey published yesterday.

The survey, which comes two days before a general election in which the ruling Likud party is defending its refusal to yield any territory in Middle East peace talks, largely endorsed the opposition Labour party's stance that Israel should be prepared to give up much of the occupied West Bank and Gaza Strip in return for peace and tough security measures.

Government supporters dismissed the poll, carried out by an independent organisation, as propaganda by the group of retired officers which commissioned it. But it appeared to undermine Likud's insistence

that, in addition to ideological claims to the land, the occupied territories are a vital component in Israel's security.

The poll of former generals showed 68 per cent were prepared to give up the West Bank and Gaza and 71 per cent "a substantial part" of the Golan Heights, given appropriate security arrangements.

In another awkward issue for Likud, the government yesterday reversed an earlier announcement that members of the Palestinian negotiating team at the Middle East talks who held a public meeting last week with Mr Yasser Arafat, chairman of the Palestine Liberation Organisation, in contravention of Israeli law would be arrested on their return.

A police spokesman said only that they would be investigated, apparently acknowledging that arrest would spark powerful international pressure to release them.

Loss of direction, Page 10



Khiem Samphan: could increase isolation

Boycott threat over Cambodia talks

By Steven Butler in Tokyo

A 32-nation ministerial conference on rebuilding Cambodia due to open in Tokyo today amid conflicting reports about whether Mr Khiem Samphan, leader of the communist Khmer Rouge, will boycott the meetings.

Hopes that the Khmer Rouge had dropped its opposition to the meeting, where pledges of nearly \$800m for the reconstruction of Cambodia are being sought, were raised on Saturday when Mr Khiem unexpectedly arrived in Tokyo.

However, Mr Khiem told reporters after a meeting of the country's Supreme National Council (SNC), which groups all four main Cambodian factions, that he would not attend. Subsequently, Kyodo News Service quoted a senior Foreign Ministry official as saying that he would.

A boycott of the meeting by

Mr Khiem would leave the Khmer Rouge even more isolated, as its refusal to participate in the disarmament phase of a UN-brokered peace settlement has already cast doubt on the future of the country.

The Khmer Rouge has

refused to lay down arms until Vietnamese troops have left the country. Vietnam says its troops have all done so.

Today's conference is a centerpiece of Japan's efforts to play a larger role in seeking a solution to the Cambodian conflict. Tokyo is expected to pledge \$150m to the effort and the government is looking at whether it should send troops to its self-defence forces to Cambodia.

Prince Norodom Sihanouk, president of the SNC, said he would like troops from Japan to construct roads and bridges in his country under the control of the United Nations Transitional Authority in Cambodia. A boycott of the meeting by

War warning as Ethiopia holds election

ETHIOPIANS voted yesterday in the first democratic election in Africa's oldest independent nation, but a powerful political faction warned that alleged irregularities could spark a new civil war in Addis Ababa.

About 3,000 Ethiopians were eligible to vote in the poll for a federal-style government.

Mr Lengo Letta, vice-president of the Oromo Liberation Front, which has boycotted the elections, said soon after the polls opened that the OLF might withdraw from the transitional national assembly.

"Renewed civil war is inevitable unless the situation improves," he said.

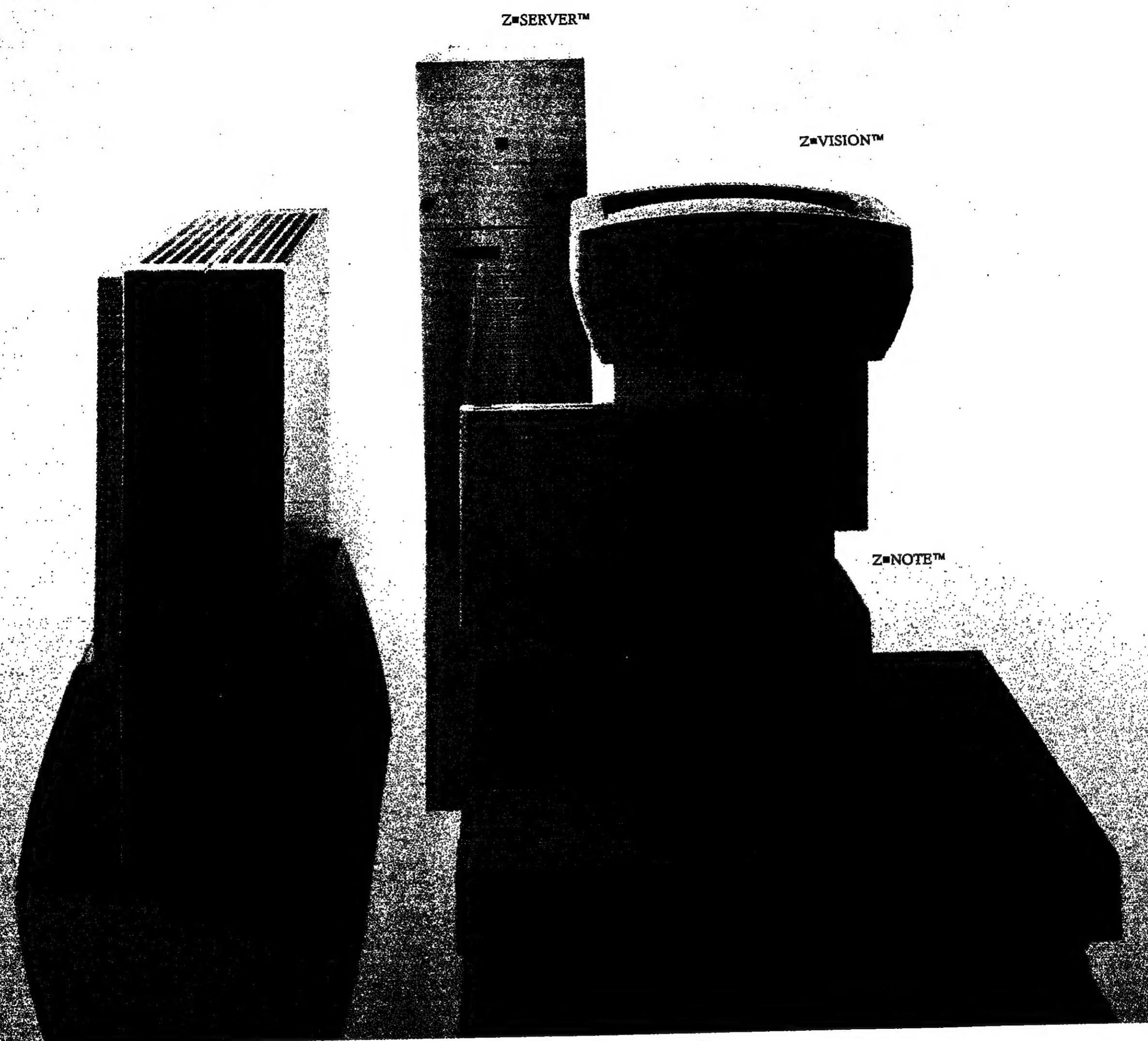
The OLF announced its boycott last week, alleging its offices had been closed and its officials arrested by the Ethiopian People's Revolutionary Democratic Front.

The EPRDF has dominated the interim government in Addis Ababa.

INTERNATIONAL ECONOMIC INDICATORS: MONEY AND FINANCE

UNITED STATES										JAPAN										GERMANY										FRANCE										ITALY										UNITED KINGDOM									
Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield	Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield	Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield	Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield	Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield	Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield	Money Supply (per cent)	Money Supply (per cent)	Short Interest Rate	Long Interest Rate	Equity Market Yield																									
1985	9.2	9.1	8.00	10.50	n.a.	5.0	6.4	6.62	6.51	n.a.	4.4	5.1	5.45	5.94	n.a.	6.2	7.4	10.03	11.74	n.a.	13.71	14.0	14.34	13.71	n.a.	4.7	13.2	12.32	11.03	n.a.	1985																												
1986	12.3	8.3	8.48	7.67	3.43	8.9	8.7	5.12	5.35	0.84	9.9	8.3	7.54	9.0	1.79	8.9	8.8	7.79	8.74	2.65	10.4	9.0	13.28	11.47	1.41	4.0	15.3	11.02	9.87	4.35	1986																												
1987	11.6	6.5	8.62	8.38	3.12	10.5	10.4	4.15	4.64	0.55	9.0	7.3	4.03	8.14	2.21	4.1	10.0	8.26	9.48	2.75	10.5	11.0	11.32	10.68	1.94	4.71	14.6	9.77	9.52	3.60	1987																												
1988	4.3	5.4	7.65	8.84	3.81	8.4	11.2	4.42	4.77	0.54	9.8	8.4	4.24	8.45	2.51	4.0	8.5	7.54	9.08	3.65	7.5	6.1	11.24	10.54	2.71	6.8	17.0	10.41	9.88	4.48	1988																												
1989	0.9	3.6	8.58	8.49	3.43	4.1	9.8	5.31	5.22	0.48	6.5	5.7	7.11	9.4	2.22	6.0	8.5	8.39	8.75	2.68	8.1	10.1	12.41	11.61	2.46	6.8	17.7	13.98	10.30	4.38	1989																												
1990	3.7	2.4	8.08	8.54	3.80	2.6	11.7	7.82	8.97	0.62	4.5	4.8	8.49	8.71	2.11	3.8	8.0	10.32	9.52	2.19	8.7	11.7	11.88	11.87	2.24	6.4	18.2	14.22	11.53	5.07	1990																												
1991	6.0	3.2	8.57	7.65	3.21	5.2	3.6	7.27	8.27	0.78	6.2	6.5	8.02	9.44	2.38	5.6	2.6	9.92	9.03	3.58	5.4	24	11.63	12.60	3.45	6.0	11.55	10.04	9.47	2.91	1991																												
2nd qtr. 1991	5.3	3.5	8.03	8.12	3.18	6.5	3.7	7.70	8.06	0.71	5.0																																																

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Accountants to Maxwell hit at report

By Richard Donkin and Alison Smith

COOPERS & Lybrand, accountants of the Maxwell empire, said yesterday it would take legal advice over criticism in a confidential report on the regulatory supervision of the Maxwell companies.

The accountancy firm said it was outraged at criticism levelled in the unpublished report by Imro, the self-regulatory body for the fund management industry.

Leaks from the report and briefings about its contents have led to hostility between the auditors and regulators, amid indications by the government that it is reluctant to involve itself in the report's publication.

Mr Frank Field, one of the MPs leading the campaign on behalf of the Maxwell pensioners has called on the government to examine ways of publishing the report, which has been submitted to the Securities and Investments Board.

Publication has been delayed because of fears that the report might be libellous, but Mr Field said that if the report was released as a House of Commons paper, anyone who

wished to use it in a legal action would have to seek permission from the Commons.

The government would prefer publication to be handled by the TSRB, which is taking legal advice about plans to publish an edited version by mid-July, before the Commons disperses.

The Financial Times reported on June 10 that Imro had produced the report, which is understood to be largely self-critical. Imro admits in the report that it failed to set up proper risk assessment procedures. Extracts in yesterday's Sunday Times, which said it had been shown a copy, demonstrate that Imro appears also to be directing some blame for failures in the regulation of Maxwell companies at Coopers.

Coopers was the auditor for Bishopsgate Investment Management and London & Bishopsgate International, the Maxwell-owned companies at the centre of the scandal over the disappearance of £427m from Maxwell pension funds.

Neither Imro nor the TSRB could be contacted yesterday, but in the light of the leaks both will be under pressure to clear the air by publishing the report at the earliest opportunity.

Mirror Group expected to report £300m loss

By Raymond Snoddy

THE long-awaited accounts of Mirror Group Newspapers, to be published tomorrow, will show losses of more than £300m after full provisions have been made.

The newspaper group's gross losses are expected to total about £400m, including the money that disappeared in the last months of Robert Maxwell's life and £150m in lost pension-fund money.

The trading profits of the group, which includes the Daily Mirror, Sunday Mirror,

The People, The Scottish Daily Record and the Sunday Mail, are expected to be about £80m.

The publishing of the accounts is seen as an essential step on the way to clarifying the company's future, as no one was prepared to bid for the company until its true financial position was known.

Directors expect to announce the completion of a two-year financing for MGN - £180m in lease finance and £250m in loan facilities.

The relisting of MGN shares, suspended in December, is not expected for at least another two weeks.

Top salaries review set to provoke dissent

By Alison Smith

INCREASING the pay of senior civil servants, judges and officers in the armed forces is set to cause its traditional political embarrassment for the government next week, when the cabinet is expected to consider the latest report from the Top Salaries Review Body (TSRB).

The report, said to recommend significant pay rises after a review comparing the public and private sectors, is likely to be delivered to the prime minister later this week, though almost certainly too late to be discussed at Thursday's cabinet meeting.

Though ministers are resigned to a row about the rises for the 2,000 or so judges, top government officials and senior officers in the armed forces covered by the review - because there is never an optimum time to make such increases - sensitivities are particularly acute in the prelude to a tough public spending round.

The government's aim in public sector pay negotiations is an increase of no more than about 4 per cent. Widespread criticism of large pay increases for the chairmen of privatised utilities, and ministerial urging of pay restraint on the private sector, will also add to the government's discomfort.

The government's business managers will be conscious that the issue could become a "lightning conductor" for backbench concerns about the continuing lack of economic growth.

One option to reduce parliamentary opposition to the pay rises is to make public the top pay review at the same time as the TSRB's separate report on MPs' office costs allowance - an area where MPs tend to take a more generous view.

The top pay review represents the first wide-ranging study since 1988, which recommended increases of up to 46 per cent. Even though the government phased in those rises in consumer demand which have a bearing on broad economic fluctuations.

The change follows pressure

Companies indulge in group therapy

Coaxing a revival out of the UK economy will take patience, writes Michael Cassell

corporate ambitions to be fulfilled when the economy finally permits.

Manufacturers so far managing to report a brighter picture include some of those in pharmaceuticals and in plastics and paper. Any significant boost to car sales remains elusive, while commercial vehicle sales are still falling after nearly three years.

Companies still deep in recession include engineering businesses, as well as those in aerospace, shipbuilding and construction.

All hopes for recovery rest on a steady improvement in overall business activity during the rest of this year, with progress consolidated and built on through next year.

"The road ahead will be uneven and there will be setbacks along the way," says Mr Sudhir Jumna, deputy director of economic affairs at the Confederation of British Industry.

Many industries agree that, after a false dawn last autumn, the early months of this year saw renewed flickerings of improvement in demand.

Most also suggest, however, that the momentum has stalled, with industry facing continuing spare capacity and uncertain patterns of demand.

Where higher volume sales are achieved, they are invariably offset by lower selling prices.

The result is that business is again indulging in what one textile chief this week dubbed "group therapy" - musing on

still want fiscal incentives to stimulate investment, but Mr Lamont has no intention of obliging.

The managing director of an industrial machinery manufacturer based in the West Midlands says: "The government is defying economic gravity by keeping interest rates so high. It makes full economic recovery a pipe dream."

Companies still deep in recession include engineering businesses, as well as those in aerospace, shipbuilding and construction.

Industrialists remain pessimistic about the outlook for jobs, claiming any improvement could be 18 months away

handling company says: "Everyone was a bit too optimistic about the rate of recovery, but at least we see no prospect of collapsing again."

In spite of what promises to be painfully slow progress, industry is not beating on the government's door for help.

Most calls for assistance centre on the need for an immediate start in reducing what remain historically high real interest rates. But Mr Lamont is in no hurry. Some manufacturers

cuts in staffing in manufacturing looks unlikely, selective redundancies continue. Industrialists remain pessimistic about the outlook for jobs, claiming any improvement could be 18 months away.

600 Group is pursuing a programme of sharply focused investment. According to Mr Powell: "We are not buying a machine if repairs will keep an existing plant going longer. We are spending in areas which can make us more flexible in our response to customer demand."

The picture is confirmed by companies such as Usher-Walker, the printing ink and roller manufacturer, which says that while ink sales to newspaper and packaging businesses are up on last year, customers are not yet replacing printing hardware.

A return to higher levels of investment in fixed assets - down in the manufacturing sector by nearly 20 per cent since 1990 - can come only with better profit margins. A compensatory factor, however, is inward investment by overseas-based companies seeking a foothold in the EC.

A strong feature of this recession has been the decline in long-term order books. "We face far less predictable order

ing patterns from customers who cannot predict their own sales," says Mr Edward Roberts, chairman and chief executive of Heath Springs, a Midlands automotive component manufacturer.

Mr Roberts says there is a growing tendency among small and medium-sized companies to "buy in" business at uneconomic prices to maintain output - "a desperate measure and a recipe for disaster".

Industry also concedes, however, that the recession - as in the early 1980s - has served to concentrate corporate minds on seeking new efficiencies. Productivity has improved more quickly in this recession than in the last, and is back to the levels of early 1990.

Pay rises in manufacturing are running at half the level recorded a year ago. Price and cost inflation in the manufacturing sector are at their lowest levels for 40 years and some forecasts suggest could be below 3 per cent by 1997.

The prospect offers the opportunity to remain competitive throughout the remainder of the 1990s - a bonus already reflected in an export performance that has improved as home markets have deteriorated.

The shedding of skilled labour, a reduction in investment and the threat of an eventual wage explosion may present serious handicaps as a revival gets under way. For the moment, though, industry confronts the continuing difficulties of underperformance rather than overheating.

Retail survey to widen scope

THE Central Statistical Office is to bow to pressure from retailers and add new data to its monthly survey of the sector, which accounts for about one quarter of the economy, writes Peter Marsh.

The monthly report by the government's statistical agency will in future provide a fuller breakdown of shifts in sales of specific items such as food and clothing. It may also give better warning of changes in consumer demand which have a bearing on broad economic fluctuations.

Such stores, including Marks and Spencer, will be asked to break down total sales according to four categories: food,

clothing and footwear, household goods and miscellaneous items.

The extra data will be added to sales figures in these four areas provided by other specialised businesses active in a single category of retailing.

The new figures will emerge from detailed questions to be sent by the CSO every month to about 50 large companies in "mixed retailing" - including sales of food and non-edible items.

Such stores, including Marks and Spencer, will be asked to break down total sales according to four categories: food,

Letters, Page 11

UK government defends Delors' record on Europe

GOVERNMENT EFFORTS to rehabilitate Mr Jacques Delors so far as the Conservative party is concerned were renewed yesterday, as Mr Kenneth Clarke, the home secretary, mounted a defence of the EC Commission president, writes Alison Smith.

Mr Delors is expected to be reappointed for two years at the Lisbon summit at the end of this week, and his support is likely to include the UK government.

"I think we ought to wait and see who becomes president without deciding that this man is responsible for every piece of nonsense that has come out of Brussels in the last few years," Mr Clarke said.

Yesterday we were a regional communications company. Today our region's a little larger.



Ameritech began as the parent of the Bell companies that serve the Midwest, the most information-intense area of the United States. Recognized as a leading communications company, Ameritech is a \$22 billion corporation that today brings its technological leadership and financial strength to all corners of the world.

In addition to pioneering fiber optic and ISDN technologies in the United States, Ameritech gave customers the world's first mobile telephone network. The company now is behind such innovative projects as bringing cellular technology to Poland, acquiring the Telecom Corporation of New Zealand and expanding a host of international services.

Solutions that work: The commitment to successful innovation has helped the company surpass \$10 billion in annual revenues and achieve the highest return to equity of comparable firms. This philosophy continues to drive Ameritech forward, leading the world in meeting customers' needs with advanced technology and giving a strong total return to our shareholders. For a copy of our Annual Report or related financial information, call Brussels, 32-2-512-0040.

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ECONOMICS

Focus on German money supply and cost of living

ATTENTION will be focused in Germany this week where May money supply data and the cost of living index for June will be released.

German M3 money supply growth is unlikely to have slowed significantly last month. In April the year-on-year rate of growth dropped to 5.8 per cent from 5.4 per cent in March. This was still significantly above the 1992 target growth rate of between 3.5 per cent and 5.5 per cent.

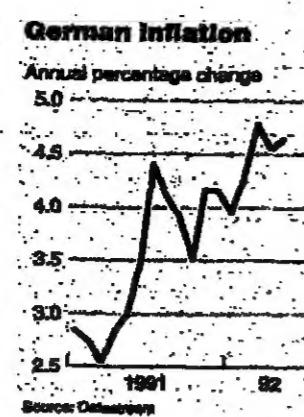
Economists are forecasting an annual rate of inflation of 4.3 per cent in May, from a revised 4.6 per cent in April.

However, they are not yet convinced that the inflationary pressures in the German economy have been successfully squeezed.

Service sector prices have been particularly stubborn. In the first four months of the year they accelerated to an annual rate of 5.7 per cent following rent increases.

The following are some of the other economic highlights of the week, with the figures in brackets the median of economists' forecasts from MMS International:

Today: UK, May visible trade balance (£1.1bn deficit); May current account (£9.5bn deficit); Japan, May money supply (up 1.4 per cent on year); April personal consumption expenditure, April personal income; Canada, first quarter real gdp



(up 0.4 per cent on previous quarter).

Tomorrow: Japan, Bank of Japan governor Mieno gives speech to private organisation; Luxembourg, all markets closed; Australia, April manufacturing output price index.

Wednesday: UK, first quarter GDP (down 0.5 per cent on quarter, down 1.4 per cent on year); May M3 (up 5.5 per cent); June preliminary cost of living (up 0.3 per cent on month, up 4.3 per cent on year); Italy, May trade balance (£2.1 trillion deficit); June, CPI - major cities (up 3.8 per cent on year); April cumulative PSBR (£5.5 trillion); May bank lending (up 1.5 per cent on year); May hourly earnings (up 6.5 per cent on year); Belgium, May CPI.

price index, initial claims for week ended June 13 (400,000); money supply data for week ended June 15; Australia, April import prices; Switzerland, Swiss National Bank annual press conference.

Friday: US, May personal income (up 0.4 per cent); May personal consumption expenditure (up 0.4 per cent); May bank credit; May commercial and industrial loans; Japan, June Tokyo CPI (up 2.5 per cent on year), excluding personal (up 2.6 per cent on year); May national CPI (up 2.1 per cent on year) excluding personal (up 2.4 per cent on year); May industrial production (up 0.5 per cent); May retail sales (up 0.4 per cent on year); Portugal, EC summit - continues until 27 June.

During the week: Germany, May import prices (up 0.2 per cent on month, down 2.1 per cent on year); May M3 (up 5.5 per cent); June preliminary cost of living (up 0.3 per cent on month, up 4.3 per cent on year); Italy, May trade balance (£2.1 trillion deficit); June, CPI - major cities (up 3.8 per cent on year); April cumulative PSBR (£5.5 trillion); May bank lending (up 1.5 per cent on year); May hourly earnings (up 6.5 per cent on year); Belgium, May CPI.

Emma Tucker

RESULTS DUE

TSB, the sixth largest UK banking group, is forecast to make a return to profits when it announces its half year results on Thursday.

A year ago, TSB dismayed the markets by unveiling pre-tax losses of £150m after Hill Samuel, the merchant bank bought by the group in 1988, made a loss of £131m after bad debt provisions of £24m.

This time around the news from Hill Samuel is still expected to be fairly grim, but reduced provisions and improved profits on the retail side should mean a pre-tax profit for the group of between £7m and £10m.

This is still way below the £175m pre-tax in the first half of 1989, but the market is more worried about further bad news than hopeful of a return to good times at TSB.

Altairus, the holiday company, is likely to report an interim pre-tax loss of £7.25m tomorrow up from a loss of £8.2m in the comparable period because after expansion of the number of holidays on offer. Its first half is always far weaker than the second. On that basis, notwithstanding any collapse of demand or excessive discounting, the company should make an increased full-year profit of £6.3m compared with £27.5m.

Three more regional electricity companies are expected to announce bumper profits this week. On Wednesday, London Electricity should report pre-tax profits of around £45.5m, up 41 per cent on last year's pro forma result, analysts believe. This is close to the average expected for all 12 companies. Earnings per share may be around 48.7p.

Both Southern Electric and South Wales Electricity results are due on Thursday. Analysts expect an increase of around 50 per cent from Southern, giving pre-tax profit of close to £60m. South Wales Electricity, the smallest of the 12 companies, is expected to report a comparatively modest rise of just below 30 per cent, giving pre-tax profits of just under £75m.

Three water companies report next week. Wessex Water is likely to show a 17 per cent increase in fiscal 1992 profits to £77m tomorrow. Yorkshire Water is forecast for a 10 per cent increase to £125m on Thursday. Southern Water pencilled in for a 14 per cent rise to £111m on Friday.

UK COMPANIES

TODAY

COMPANY MEETINGS: Foreign & Colonial German Inv. Trust, Exchange House, Primrose Street, E.C., 12.15

Greenacres, The Copper Inn, Pangbourne, Berkshire, 10.00 Hopkins, The Lodge Hotel, 48, Birkby Hall Road, Birkby, Huddersfield, West Yorkshire, 2.00

North British Canadian Inv., Saffire Court, 20, Castle Terrace, Edinburgh, 12.15

Shires Inv., 41, Tower Hill, E.C., 12.00

BOARD MEETINGS: Finals: AAH

BTP Bristol Water

Brown Shipton Courts (Furnishers)

ERF Feedback

Hogg Robinson JLI

London Electricity ML

Wagon Ind. Interims: First Leisure

Hawksley Kleinwort Charter Inv. Shoprite

Southern Business Walker Greenbank

BOARD MEETINGS:

Finals: Birkdale

Ferranti

Haima

I & S Optimum Inc. Tst.

Weeser Water Whitecroft

Interims: Airtours

Kleinwort Charter Inv. Shoprite

Southern Business Walker Greenbank

WEDNESDAY

COMPANY MEETINGS: BSG Inv., National Motorcycle Museum, Coventry Road, Bickenhill, Solihull, West Midlands, 11.30

Forward Group, Hedging Lane, Dosthill, Tamworth, E.C., 12.00

THURSDAY

COMPANY MEETINGS: Appleby Westward, St Mellion Golf & Country Club, St Mellion, Saltash, Cornwall, 2.30

Forward Group, Hedging Lane, Dosthill, Tamworth, E.C., 12.00

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MANAGEMENT

Many arms manufacturers have been seeking to diversify. But David White says BAE's missile makers have been concentrating on what they know best

Fired with a new enthusiasm

Diversification has become the siren song of arms manufacturers facing reductions in defence spending. But at Britain's principal missile factory, managers have closed their ears to it. They take pride in having chosen just the opposite course.

Instead of making use of existing skills to branch out of depressed defence market into civilian products, British Aerospace managers are sticking to what they know. They have reduced the range of activities at the plant at Lestock near Bolton and are training employees in new skills to improve performance in the core activity of guided weapons.

After a period when the future of the business was in serious doubt, the Lestock plant is a changed place. The machinery in what used to be one of the largest machine shops in Europe has been thinned out. The plant has been converted wholesale to Japanese methods of assembly and inventory control, even in specialised low-volume production lines. Round tables have been installed for morning and afternoon performance review meetings. People who worked as machinists can now be seen braiding tresses of electrical wires.

Concentrating on core activities was a risky gamble, since the outlook in those activities was far from

secure. Until very recently, there were questions over all the division's big new projects.

Throughout 1990, BAE's plan was to merge the division with the guidance systems activities of France's Thomson-CSF. But its own business prospects appeared to get steadily bleaker and the merger plan fell through early last year.

The British government was threatening to pull out of a multinational project for a new long-range anti-tank weapon involving BAE as the UK partner. The division was also being challenged over its biggest single project: a GEC-Matra consortium was competing to supply the RAF with a new air-to-air missile. If it won, the inevitable next step seemed to be a takeover of BAE's missile operations by GEC.

This year its fortunes have turned, with a batch of orders worth more than £700m. In the interim, BAE's workforce in the Dynamics division has been cut from 16,000 to below 6,000 and the number of big sites from seven to three. Almost all the manufacturing has been concentrated at Lestock.

The buildings date from the 1930s, a former de Havilland factory with a long record of diversified aerospace business. In 1988, guided weapons made up only about half the workload. "What we'd got here was a real mish-mash of everything," says Tom Nicholson.

Operations manager of BAE's Dynamics division.

Don Dewin, the current general manager for the site, found "an unsuccessful business unit that was a law unto itself". Everything was done on-site, from printed circuit boards to machining nuts and bolts. "Their standards of success were all about technical performance," says Nicholson. "The concept of competitive advantage wasn't understood."

Employees were presented in stark terms with the problems of the business: high costs, high work-in-progress, late deliveries, customer dissatisfaction. "Existing work is insufficient and the site is grossly overloaded," said an internal management pamphlet.

The management gave itself until the end of 1992. Although more production has been moved to Lestock, the workforce has been almost halved to about 1,400. Demarcation lines have vanished. "It used to be one man, one skill, one task, one machine," says Nicholson. "Now one man can look after three or four machines."

Works convenor Frank Hilton admits the lessons were hard to swallow. "Nobody likes change," he says. But the need was accepted and the transformation has taken place without industrial disputes.

The traditional hierarchy, involv-

ing between eight and 11 layers, has gone. Between Dewin and the shop-floor there are now just three layers - head of manufacturing, group leader and team leader. The company is moving towards a flexible, multi-skilled workforce in which each operator is trained to inspect the quality of his own work.

Last year, the plant began its conversion to the Kawasaki Production System, applied by consultants Price Waterhouse under a licensing agreement with the Japanese group. The aim is to create a logical work flow, based on integrated teams, and to compress inventories and lead times. When production of the RAF's new Alarming anti-radar missile began in 1989, the manufacturing cycle was 30 weeks. It is now 30.

Kawasaki itself has extended the system - designed to ensure that components arrive only when they are needed - from motor-cycle production to other sectors including aerospace. In the UK, says Andy Taylor of Price Waterhouse, "very few companies have taken it whole-heartedly on board." The big challenge at Lestock, says Taylor, has been to apply the same principles used in flowline production to "one-offs", complex products made in small numbers, such as the ground equipment for the new-generation Rapier 2,000 air defence system.

Confident that it now has its own manufacturing process under con-



trol, BAE's Dynamics has started programmes for working with its suppliers on similar lines.

Nicholson recognises that the Lestock plant is still "a long way from best Japanese practices". But he reckons it is one or two years ahead of BAE's cash-rich military aircraft division, which has not yet had to face an abyss. Says Nicholson: "There couldn't have been a better climate to do it in".

Checking up on the supervisors

Bad supervision has long been a problem for UK companies. Yet improving the performance of supervisors can cause unwanted side effects.

One company taking part in a pilot scheme was appalled when its supervisors began to criticise their own managers. It panicked and threw out the government-backed researchers conducting the trials.

This was an extreme response from just one of 200 companies which took part in mainly successful trials of the UK's first standards designed to assess and improve the quality of supervisors.

The standards were published last week by the Management Charter Initiative, the UK industry and government-backed body which is struggling to improve the performance of managers. The MCI found that middle managers tended to make the life of supervisors a misery, sabotaging them while at the same time branding them as the Achilles' heel of UK business. The companies found that flawed management structures and practices were often a more important cause of poor supervision than the supervisors themselves.

Indeed, few organisations have a clear idea of what supervisors do, let alone what they should do. This confusion is a central obstacle to effective supervision. The problem has been made worse by radical reforms of management structures and inadequate training.

The MCI believes its standards offer a mechanism for defining, assessing and improving the competence of supervisors.

The UK's 1.2m supervisors are a disparate group - ranging from leaders in a Belfast missile factory to British Rail station managers - so that not all standards apply to all supervisors. Employers should look at the company's objectives, identify the contribution of supervisors and then pick the standards which apply.

The standards are made up of seven units of competence. Each describes what is expected of a competent supervisor in particular aspects of the job. The actual outcomes can then be measured against what is desired and differences addressed where necessary.

Catherine Milton

Better to stay in control than try to branch out

Daniel Green reports on the pitfalls facing defence contractors seeking new markets in the civil sector

When Dowty, a middle-sized defence engineering company, decided in the mid-1980s to diversify into the civil sector, it made a classic mistake. From its hard won position of providing command and control systems for Royal Navy ships, it plunged into a competition for a £700m civil aviation air traffic control system. But by 1991, it had finally lost out to formidable rivals like IBM or Thomson-CSF, the French state-owned company.

The moral of the story, according to the National Economic Development Council which documented the case, is that "it is very difficult to topple established major

players whose past performance has not been subject to significant problems".

This is only one of the many potential obstacles in the way of defence contractors seeking new markets. A recent survey of defence companies by The Technology Partnership, a consultancy, found that executives see many blocks to diversification, including:

- A lack of marketing skills in the civil sector.

- Management accustomed to dealing with one customer - the Ministry of Defence - and unable to adapt to a more entrepreneurial environment.

- Financial pressures: banks have

become less prepared to lend on risky projects and top management and shareholders compound the problem by demanding rapid returns on investment.

Some companies can overcome these obstacles. Racal Avionics was formed in 1988 from Decca, which Racal had bought in 1980. At the time, it made aircraft radio equipment and sold 90 per cent of output for defence purposes.

Leo Gallagher, marketing director, says that when Racal decided to try to find civil customers, it had two main planks to its strategy: to identify products with the potential to be world leaders and, therefore, to compete on technology rather

than price. It found that some of its satellite communications equipment could be fitted to civil aircraft with little modification.

The company underwent a profound cultural change, says Gallagher. "We had to become absorbent to new ideas. There was a big impact on marketing and product support." For example, sales staff had to recognise that while defence customers had their own maintenance crews, civil buyers did not.

But without expertise in such levels of customer service, or in marketing outside the defence sector, Racal also needed partners. It established a joint venture with Honeywell, the US electronics com-

pany and formed a consortium with British Telecom and British Airways to develop aircraft-based satellite communications.

More than 60 complete satellite communications systems have now been delivered at a typical cost of \$500,000 (£370,000) each.

On the basis of this and nine more cases, NEDC has produced a set of guidelines for companies keen to diversify.

- Build on strengths. Change the product or the market but not both.

- Prepare for cultural change. Relationships with customers and perceptions of how long it takes to get a product to market are different in the civil sector. Expertise

may have to be recruited at the highest level. A dedicated project team is one answer.

- Be prepared to acquire people and skills through recruitment, acquisition or joint ventures.

- Prepare to spend. Diversification must be driven by the board; ideas from the workforce should be sought but rigorously pruned.

The standards are made up of seven units of competence. Each describes what is expected of a competent supervisor in particular aspects of the job. The actual outcomes can then be measured against what is desired and differences addressed where necessary.

"Diversifying from Defence: Case Studies and Management Guide", NEDC, 1991, £5.

CONTRACTS

Developing port in Oman



An artist's impression of the proposed port expansion at Mina Qaboos in Muscat

A \$17m contract has been awarded by Oman's Ministry of Communications to WIMPEX AL-AWI, part of the Wimpey Group, to develop the country's international sea port of Mina Qaboos in Muscat.

The contract comprises the expansion and upgrading of existing port facilities in the country's capital. The detailed engineering work has been prepared by Consulting Engineer.

Mixed workload

A batch of contracts has boosted the SHEPHERD HILL order book by nearly \$10m. Almost half of this sum is a \$4.5m contract by Severn Trent Water for the Shremish to Worcester main. Over the next 16 months the Cardiff office will be responsible for the installation of 19km of 600mm diameter water main through the Worcestershire countryside.

Another award is the construction of the £3.6m Ash bypass for Kent County Council. Shepherd Hill's southern region is handling the 5.5km of new single carriageway on the A257 that will provide a much-needed improvement to the Canterbury to Sandwich link.

Cornish orders

E THOMAS CONSTRUCTION has won four contracts in Cornwall worth more than £1m. They include a £3m project at Treleggan Road, Newquay, for construction of a supermarket shell for Safeway. It involves building a generally single-storey supermarket of about 46,700 sq ft and a petrol filling station.

Multi-storey offices in central London

29-33 Kingsway, London WC2 where the company is taking down most of the existing building while retaining the original facade. Reconstruction work is due to begin in July and at the end of the 58-week programme the new building will have an in-situ steel frame with concrete floors, and insulated slating on a pitched roof.

Benefits Agency premises

The Benefits Agency Estates, The Borough Council of Dudley has awarded the company a £2.4m contract for the construction of industrial workshops and a seminar suite at the Manx Hill Campus of Dudley College of Technology. Completion of the 10-month contract is programmed for March 1993.

Work has started this month on the six-month refurbishment of Queen Anne's Chambers in Broadway, London - a six-storey commercial office block - for Property Holdings (PSA). External refurbishment

is to be carried out to roofing, brick and stonework, windows and other areas as well as internal decoration on various floors.

Extensive reconstruction of the M2 viaduct at Junction 34 is to be carried out for the Department of Transport.

The present prestressed and post tensioned deck is to be replaced with a steel/concrete composite deck on the existing substructure. A temporary 8m wide slip road is to be provided.

The 28-week project will be completed by December.

PEOPLE

Building up Amec construction

John Dean, joint managing director of Balfour Beatty construction arm, has taken over as chairman of Amec's mechanical and electrical activities in a move to strengthen the management of a part of the Amec group which has been hard hit by the recession.

Dean, 51, replaces Mike Kersey, 50, who becomes deputy chairman. Kersey, a veteran Mathew Hall man, joined Amec after it acquired Mathew Hall in late 1988.

Amec's mechanical and electrical businesses account for an estimated 26 per cent of the group's profits and turnover and Dean's appointment suggests that Amec is anxious to take a tighter grip on what is one of its toughest businesses. Malcolm Hawe, architect of Amec's ill-timed expansion into housebuilding, has also been replaced recently.

While the decision to demote Kersey surprised some analysts, they noted that Amec and Balfour Beatty share similar cultures and often work as partners on the same construction projects. Dean has spent 18 years with Balfour Beatty including stints as managing director of Balfour Beatty Engineering & Services and chairman of Balfour Beatty

America. Balfour Beatty itself has been undergoing a management shake-up following the surprise departure of chief executive David Cawthra last September. However, Dean resigned in January, and says that his decision to quit had nothing to do with BICC's decision to look outside the group for Cawthra's replacement. He describes his departure as "very amicable".

However, as part of the re-organisation, the old Balfour Beatty top management organisation has been disbanded. Haro Bedellin has become deputy to Peter Mission, the new chief executive hired from Norwest Holt last month, and Ian Carroll has been put in charge of all the group's channel tunnel power activities and made chairman of Balfour Kilpatrick. BICC says that Dean is not being replaced.

Bodies politic

Richard Powell has been appointed president of the STORAGE AND HANDLING EQUIPMENT DISTRIBUTORS' ASSOCIATION.

Christopher Stewart-Smith, chairman of Healthcall and a past chairman of the London Chamber of Commerce, has been elected president of the BRITISH CHAMBERS OF COMMERCE.

Sir Edwin Nixon, deputy chairman of National Westminster Bank, has been elected chairman of the LEICESTER UNIVERSITY for a three-year period.

Ray Cadman, chairman of C&C Bedding & Upholstery, has been elected president of the NATIONAL BED FEDERATION.

Brian Calder, md of Gonzalez Byass (UK), has been elected chairman of the SHERRY SHIPPERS' COMMITTEE.

Michael Whelan, formerly a partner of Pannell Kerr Forster, has been appointed chief executive of THE PARKINSON'S DISEASE SOCIETY.

Archie Hutchinson, former deputy group chief executive of the Littlewoods Organisation, has been elected president of the EUROPEAN MAIL ORDER TRADERS' ORGANISATION.

Ford's reputation as a recruiting ground for Britain's corporate treasurers has been strengthened by GRAND METROPOLITAN'S decision to poach Nick Rose, treasurer of Ford of Britain, to be its new group treasurer.

The 34-year-old Rose, who joined Ford after leaving Oxford, replaces Mike McCann who died some months ago. Although McCann joined GrandMet after a short stint as Trafalgar House's group treasurer, he had also spent the bulk of his career on Ford's financial side, including a stint as treasurer of Ford's UK arm.

Rose, who will be responsible for managing GrandMet's liquidity, debt and exchange rate exposure, reports to David Defty one of GrandMet's two deputy finance directors. Rose says that the big difference between his old job and his new one is that GrandMet has a lot of debt and his responsibilities will cover the world, whereas at Ford, he was restricted to the UK. With annual turnover of £2.7bn and pre-tax profits of £963m, GrandMet is Britain's tenth biggest company.

GKN, one of Britain's biggest engineering companies, is injecting some fresh blood into its top management team. It has hired Marcus Beresford, managing director of Siemens Plessey Controls, to head its

Constructive careers

Samir Al-Jawad (above left) previously Middle East regional director for Acer, has been appointed chairman for GIBB Middle East.

Warwick Waugh (above right) has been appointed a director of FOSTER WHEELER Energy.

George Parsons has been promoted to be md of Robertson Contracting, a division of ROBERTSON CONSTRUCTION GROUP.

Roger Thompson has been appointed finance director of ALFRED McALPINE CONSTRUCTION HOLDINGS.

industrial services business. Beresford, 50, will be one of three managing directors sitting on the GKN board and replaces John Jessop, 54, who retires at the end of the year in order to pursue his personal interests. Up to now GKN has recruited its executive directors from within the group, although finance director Brian Walsh was recruited from outside the group in 1987.

Beresford, 50, joined Smiths Industries in 1983 and by 1987 had become managing director of its automotive group. In 1988 he moved to Lucas as director and general manager Lucas Electronics and Systems, a

FINANCIAL TIMES

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Monday June 22 1992

President John Major

LAST WEEK'S Irish referendum result gives a respite, but not yet definitive salvation, to the project for European union embodied in the Maastricht treaty. It does not even restore the *status quo ante* June 2. The unexpected Danish No vote on that date, however narrow, continues to affect the climate and agenda of the entire EC in a way that the expected Irish Yes vote of last Thursday, however overwhelming, cannot do.

At the end of this week the EC's political leaders will gather in Lisbon for the first post-Maastricht meeting of the European Council. Before June 2 it had been understood that the main business of this meeting would be to consider the modalities of negotiations with would-be new members. Britain, which takes over the presidency next week, would still like to press ahead with that discussion and to fix the opening of the actual negotiations early in the new year. British governments have consistently supported the enlargement of the EC, which fits with their vision of it as an open free-trade area, and have made themselves strenuous advocates of its extension, at a later but not too distant date, to former communist countries in central and even eastern Europe. The thought that new members might have difficulty in accommodating themselves to a tightly integrated political and monetary union is, in British eyes, a pro rather than a con.

Shared misgivings

British logic therefore sees the Danish revolt against Maastricht as no obstacle to the enlargement process. On the contrary, it makes sense to deal with both problems at once, since Danish misgivings about an over-centralised Union are likely to be shared by fellow Scandinavians. But precisely for that reason other governments, which regard making a success of political and monetary union as the priority, insist that negotiations with new members cannot start until the Maastricht treaty is safely ratified, so that applicants know what it is they are applying to join.

That view seems likely to command a majority, and Mr John Major may therefore not be able to devote his presidency to the enlargement issue, as he had advertised his intention of doing.

Regulating the water industry

MR IAN BYATT, the UK water regulator, has acquired a reputation as the most interventionist of the utility regulators. This is entirely appropriate in an industry which lacks even the measure of competition existing in other utilities, where gas, for example, competes with electricity, BT with Mercury. The water companies can point to considerable benefits from privatisation: record levels of investment; fast-improving water quality; and better service. But with little potential to increase competition, only assiduous regulation can defend consumers against monopoly abuses.

There has been no shortage of reasons for the regulator to intervene. Price rises averaging 5 per cent a year over the rate of inflation produced profit increases last year in double-digit percentages. Most companies have increased prices less than the permitted maximum this year, but only with bad grace after Mr Byatt warned that excessive profits would bring nemesis. While shareholders have enjoyed rising dividends, many drought-stricken parts of the country are enduring hosepipe bans and other restrictions on the use of water.

Water company chairmen and chief executives – probably underpaid when nationalised – have tripled their salaries since privatisation with scant regard to public relations. The level of disconnections to collect unpaid bills has climbed steeply, with the most ruthless company 300 times more likely to cut off a non-paying customer than the least. Ambitious plans to use monopoly profits from water supply for acquiring businesses such as waste management have had to be squashed.

Tinkering rejected

This suggests considerable scope for tightening the regulatory regime when the present arrangements are reviewed in 1995. Mr Byatt has rightly rejected immediate tinkering on the grounds that the £28m investment programme would be undermined by a return to the short-termism prevalent when the industry was nationalised. But he has issued a stream of position papers on the options for 1995, inviting debate in the industry and among water users.

If in the end Maastricht does unravel – either because the French use their referendum to dispose of President François Mitterrand in the way they once disposed of Charles de Gaulle, or because the German *Lehrer* make themselves the spokesmen of increasingly widespread public anxiety about the demise of the D-Mark, or even (just conceivably) because the opposition John forces with Tory rebels to force a referendum in the UK – then indeed it will make sense to involve the candidate countries in discussion of what, if anything, is to take its place.

Intense suspicions

Mr Major might then find ways to turn the unravelling to his advantage. But he cannot be the one to unpick a knot which he himself tied. Domestically, he cannot afford to denounce an agreement he once described as "game, set and match to Britain"; and in the Community he cannot afford to nourish the intense suspicions harboured by so many of his partners about the sincerity of Britain's commitment to European union.

Much of the next six months will inevitably be devoted to efforts to preserve Maastricht by devising formulae to placate the Danes and other Eurosceptics, while at the same time inventing legal artifices to enable eleven member states to implement the treaty without Denmark if that proves unavoidable. Much time will also have to be devoted to the Community budget.

Yet the EC must not fall into the trap of imagining that the world will stand still while it wrestles with its internal problems. If it does so it will fail lamentably in dealing with the countries to its east, where the economic and political disintegration is proceeding at an alarming pace; and it will fall above all, in reaching a solution to the impasse in GATT, a crisis more immediate and as urgent as anything involved in Maastricht.

As an experienced global power, Britain should be well placed to take the lead in dealing with this external agenda, provided it can dispel its partners' suspicion that it is using external problems to block or derail the longer-term process of integration.

The campaign for tomorrow's general election in Israel has been dominated by old wars, old men and old insults. Strangely lacking has been a serious debate about the immense changes the Middle East has undergone since the last election in 1989.

The Soviet Union, for decades the main sponsor of Israel's Arab enemies, has withered and died. The US, Israel's guardian ally, is prominent in the region. Saddam Hussein's Iraq, only two years ago a powerful and ominous shadow to Israel's east, has been vanquished in a war in which Israel was a de facto ally with its greatest foe, Syria, and other Arab powers.

For the first time, Arab nations have come to the negotiating table for peace talks constructed by the US on terms largely favourable to Israel. The Palestine Liberation Organisation has been kept at arms length and has accepted that any discussion of Palestinian independence be postponed for at least three years after an interim stage of limited self-rule is agreed, something it used to reject outright.

But rather than address these important developments, the ruling Likud party, led by 76-year-old Mr Yitzhak Shamir, has preferred to spend the campaign maligning the opposition Labour party as a pro-Arab nest of Bolsheviks. For its part, Labour has wallowed in the military record of its 70-year-old leader, Mr Yitzhak Rabin, chief of staff during the triumphant Six Day War 25 years ago this month.

There have been many slogans, but precious little real discussion about the great strategic and economic challenges facing Israel as a consequence of the events of the past few years.

The disappearance of Soviet influence, coupled with Washington's growing strategic interest in the Gulf, has underlined the link to the US. This was sharply illustrated in the acrimonious breakdown early this year of Israel's appeal for \$10bn in US loan guarantees to aid the absorption of mass immigration from the former Soviet Union, a consequence of Moscow's collapse.

The prospect of diminishing access to US aid has highlighted the failure by Israel to achieve a flourishing, independent economy to take advantage of the demographic "critical mass" Russian immigration offers Israel. The lack of significant growth has led thousands of Russian Jews to suspend plans to emigrate, a damning judgment for Israel on the relative economic outlook in the two lands.

Above all, the peace talks launched last October in Madrid, though slow to gain momentum, will before long require Israel to make the tough choices about its future it has avoided since 1987. It will have to decide what to do about the West Bank, the Gaza Strip and the Golan Heights – to say nothing of East Jerusalem – all captured from Jordan and Syria and most of which the international community, including the US, expects Israel to yield in exchange for peace.

Labour has pledged to drop Likud's commitment to hold all the territory in perpetuity. It promises to push ahead with the peace process. But it has avoided giving any detail about its intentions. Mr Rabin has made his election pitch more an attempt to steal the clothes of the Likud than to blaze a path to the future.

If you look at the television campaigns, the slogans in the newspapers and so on, it seems as if they are debating the past and not the present," says Mr Arye Naor, a for-

mer cabinet secretary to Menachem Begin, the late Likud premier. The leaders believe the nation is not ready to draw the consequences of the changes in the world and they do not pave the way."

Mr Naor decodes this lack of leadership. But he shares the belief that the Israeli people are largely unmoved by the great events of the past few years, distrusting the motive of the Arabs in coming to the peace talks. "They continue to see the walls of the siege and they don't see the windows of opportunity in the walls."

But is this really so? Many Israelis clearly do perceive that the country is at an important crossroads. Mr Naor himself is among those who feel a great opportunity is being presented to Israel which the government should not fail to grasp. Opinion polls have shown consistently strong support for the Madrid process, even among Likud supporters whose leaders remain steadfastly opposed to the "land for peace" formula upon which it is based.

Some younger Israelis think the problem lies not just in the unbending ideology of Mr Shamir and the Likud, but in the continued dominance of the old generation of politicians whose thinking remains anchored in the traumatic past of the Nazi holocaust, the battle to

establish Israel in 1948 and the wars which followed.

"I am afraid that where we used to be the rational ones, and the Arabs irrational, we have now become irrational and the Arabs rational in assessing the situation in the Middle East," said a prominent young Tel Aviv businessman in private conversation recently.

It is among businessmen, especially those involved in exporting, that the importance of taking advantage of the Madrid peace talks is often most clearly advocated. Aside from the political benefits, they can see the rewards from the opening of markets – closed until now – in Israel's natural Middle Eastern hinterland and the elusive inward investment that could be unlocked by political stability.

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Israel's politicians are preoccupied with past disputes ahead of tomorrow's general election, says Hugh Carnegy

Loss of direction at the crossroads



Yitzhak Rabin, left, and Yitzhak Shamir are committed to market reform but have not set out details

strategic problem. A lack of growth is destabilising because it tempts the other side into seeing us as weak."

Both the Likud and Labour are committed publicly to accelerating market reforms. But neither has articulated any detailed economic programme during the election campaign.

There remains the suspicion that their vested political interests in the old system will continue to erode their commitment to reform. Labour is still bound to the Histadrut trade union federation, the power of which depends largely on the economic status quo, while the Likud has long exploited government patronage to channel favours to its bedrock constituencies.

What are the prospects, then, for a break in the logjam on Tuesday, given that in Israel no party ever wins an outright majority?

Labour is hoping that public support for the peace process, coupled with frustration over Likud's ambiguous attitude towards the negotiations and its dismal economic record, will translate into the most significant pro-Labour swing since Likud came to power in 1977. In theory, that could lead to a Labour-led coalition excluding the Likud which would shed its pre-election reticence and move forward boldly to unlock the peace process.

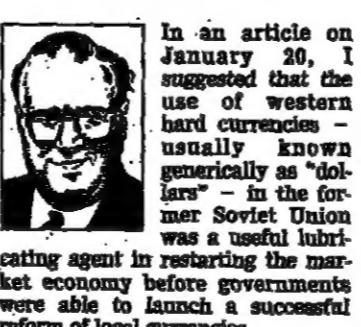
But that remains an unlikely scenario, unless the opinion polls are underestimating support for Labour and its small party allies. Indeed, polls suggest Mr Shamir might be able to reconstruct his coalition of Likud, extreme right-wing and religious parties. In that case it is hard to see how the peace talks could advance, given the extreme right's objection even to Palestinian autonomy.

The decisive question in the intense coalition bargaining that will start on Wednesday will be what Mr Rabin and Mr Shamir both want. Mr Shamir is unbreakable in his opposition to giving up territory. He is, according to colleagues, very concerned that even conceding autonomy could lead ultimately to that end. But he has to take into account not only the strong support for the peace process within Likud, but also the immense, perhaps unbearable, international pressure Israel would come under if it withdrew from the talks.

At the same time, Mr Rabin is constrained not to expose himself to all-out opposition from the right if he goes ahead with negotiations. He would prefer to take the Likud, with him into an interim settlement on the occupied territories, leaving aside underlying ideological differences on the issue of "land for peace" until final settlement talks begin several years down the road.

Thus many Israelis believe the next government will be a Labour-Likud coalition of the type which was in office from 1984 until 1990. However, the "National Unity" government proved more a formula for paralysis than progress, both domestically and externally. There is no guarantee it would be any different again, despite the existence this time of a mechanism for peace talks.

Case for Russian 'dollars'



Samuel Brittan

their mathematics to overlook its effect on real output.

The paper's authors remind us of some of the adverse effects of high and variable inflation. There is an enormous information loss as economic agents become confused about how far any particular price rise represents a relative change and how far just general inflation. Thus the price mechanism loses its ability to co-ordinate economic decisions and the level of output falls. The use of secondary western currencies has already resulted in the expansion of the banking sector from 5 to 13 per cent of GNP in the 1980s.

There are many more subtle effects. In high inflation countries over half the real money supply may be in hard currencies. But if dollar transactions are illegal, they will not be taxed. Making them legal reduces the budget deficit even in terms of the local currency.

Tolerating dollar transactions need not prevent an eventual currency reform. It can even help credibility. For if local citizens are not forced to hold roubles as a store of value they will be less inclined to suspect that the government will deliberately resort to inflation as a way of taxing these holdings.

Of course, dollarisation is not a panacea. It does not get round the big political and institutional difficulties involved in privatisation and price reform. Nor does it create resources out of thin air. But as it is in line with local habits and inclinations there is a presumption in favour of it at least as a transitional device.

commodities such as vodka or cigarettes come to be used as money, their price relative to other goods is further distorted; and the commodities themselves are taken out of normal circulation. If land is held as a store of value, building may be held down as an impediment to its easy transferability.

The authors discuss a possible compromise well known from Latin American experience, that is to use a foreign currency as a unit of account, but to make payments in the domestic currency at the current rate of exchange. However, it is more convenient for all concerned both to be able to use the same currency for making a contract and for settling it, thereby saving on transaction costs.

The fallacy of the orthodox theory is that other things are very much not equal. The first thing that is not equal is the level of output. Although monetarists inveigh against high inflation they tend in

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A velvet divorce, but a rough road to single life

The Czech and Slovak republics will face difficult challenges after separation, write Anthony Robinson and Ariane Genillard

The federal parliament which convenes today in Prague will almost certainly be the last. Only the unlikely prospect of a popular revolt against the decisions of its recently elected leaders can now save the Czechoslovak federal state.

A new federal government, to be made up of Czechs and Slovaks in equal measure, will oversee the separation of the state, which was formed in 1918. Its function will be limited mainly to overseeing an orderly transition of federal powers to the Czech and Slovak national parliaments by September 30.

The dissolution of the post-communist state of Czechoslovakia, which was regarded as perhaps the most promising candidate for full European Community membership, will have repercussions well beyond its borders. It is further evidence that the fragmentation of Eastern Europe, most tragically experienced by Yugoslavia, is continuing.

The decision by the two republics to divorce, taken in the early hours of Saturday morning, comes only two weeks after general elections which revealed the strength of Slovak resentment against the government in Prague. Rejecting arguments that Slovakia's future will be best assured by firm linkage to the Czech economic locomotive, 60 per cent of the electorate voted for parties which were either nationalist, or socialist, or both.

That vote provided the mandate with which Mr Vlastimil Mečiar went into the talks. The former boxer is the leader of the nationalist Movement for a Democratic Slovakia, which played on the resentments of Slovaks and emerged as the largest party in the republic.

But although Mr Mečiar went into the post-electoral talks on Czechoslovakia's future as spokesman for the aggrieved party the terms of the proposed divorce bear the strong imprint of the Czech leader, Mr Vaclav Klaus.

Before the elections, Mr Klaus, the former federal finance minister whose Civic Democratic party (ODS) has become the dominant party in the Czech republic, openly rejected any "soft options" such as a looser confederal structure. At the first round of talks in Brno, between Prague, the Czech capital, and Bratislava, the Slovak capital, he rejected Mr Mečiar's proposed "defence and foreign affairs community". Having received a mandate in the Czech lands for "tight monetary policy, rapid privatisation and a market economy, Mr Klaus turned a deaf ear to Slovak demands



sibility for Czechoslovakia's \$8.1bn net foreign debt, as well as the domestic debt and agreement on distributing assets.

Some issues are likely to be more fraught than others. At present, for example, over 80 per cent of Czechoslovakia's 12m tonnes of oil consumption is imported through the Družba pipeline which runs across Slovak territory from Russia. It terminates in the Slovnaft refinery, just outside Bratislava.

An independent Slovakia will seek higher transit and refining fees from the Czech lands. To lessen its dependence on Soviet sources and Slovakia, however, the Czech republic has already made plans to build a new 3.4m tonne capacity pipeline to bring oil from Trieste.

One of Bratislava's main economic complaints against Prague is that recent economic reform measures – in particular freezing of prices – have hit doubly hard in Slovakia. Officials in the Slovak industry ministry say that because the republic is a supplier of components and semi-finished steel to Czech factories, and because the products from Slovak factories are in many cases still price-controlled, Czech factories receive artificially cheap Slovak products which they then sell for valuable hard currency.

The collapse in trade between the former Comecon states which followed the shift to dollar pricing provided a warning about what could happen if the political and economic links between the two republics are severed. An independent Slovakia would be hard pressed to sell its products to the west, except at extremely low prices made possible by a devalued currency. Potential markets to the east have no money.

But this is a dangerous part of the world in which to be small and poor. The border between Hungary and Czechoslovakia was defined after the first world war by the Treaty of Trianon under which Hungary, as part of the defeated Austro-Hungarian empire, was much diminished. More than 500,000 Hungarians now live outside Hungary's borders. If they are made to feel second class citizens in an independent Slovakia, the Hungarian minority may press Budapest to demand some form of protection or even a renegotiation of the border which would bring them back into Hungary. That could open a Pandora's box of similar claims from Poland and the Ukraine which would further destabilise a region already apprehensive about the future.

It is a daunting prospect. It raises questions about the Slovaks would be republic's political and economic future, its products in western markets

the western Czech lands, freed of the need to subsidise the economically weaker Slovakia, will now move faster on economic and other reforms. Such policies should allow them to fulfil the preconditions for membership of the EC while Slovakia, with its inefficient heavy industry, risks sliding backwards economically.

Politically, too, there are fears over Slovakia's future. Mr Mečiar's tight control over the media and jibes against the Hungarian minority during the election campaign are warning signs which have been noted by the Christian Democrat and other opposition parties during recent weeks. The international implications of the division of Czechoslovakia into two sovereign, internationally recognised states will affect all international treaties and agreements concluded by the Czechoslovak state – including the recently signed association agreement with the EC and membership of the International Monetary Fund and the General Agreement on Tariffs and Trade. The details of divorce will also require agreement on the division of responsibility.

One of the principal demands made by Slovak nationalists is for Slovakia to enter the European Community as a sovereign state in its own right. But that depends more on Brussels than Bratislava. The likelihood is that

OBSEVER

Red carpet for the poor

The only sort of tourists most cities seem to go out of their way to welcome are rich ones. But Paris, to its honour, is bucking the trend.

The city hall, ministry of tourism and holiday operators are gearing up to welcome at least a million impoverished east Europeans over the next few weeks. Having been taken aback 12 months ago when the lifting of visa restrictions suddenly brought a huge influx, especially of Czechs and Poles, they're determined not to be caught again.

Being too poor to afford hotels and restaurants, many of last year's eastern visitors ended up sleeping and grabbing the odd meal in vans and buses. On some August days, more than 1,200 such vehicles from various sources were parked in central Paris, often hampering access to the most popular sites.

Other visitors, still poorer, just pitched a tent wherever they could. As a result, Mayor Jacques Chirac complained to the head of the Paris police about hundreds of illegal campers regularly staying by the Eiffel tower.

To help those arriving this time, the city tourism office is ready to hand out lists of cheap hotels, restaurants and camp-sites specially printed in Hungarian and Russian as well as Polish, Czech and Slovak. It has also produced 10,000 Paris guides in the last three of those languages for distribution to tour operators in the east.

True, the expected 1992 influx is unlikely to have much to spend either. Nor, even without them, would France go short of its vital tourist trade. In all, visitors last year almost matched the country's 55.5m population – there were



of them, nearly a sixth of them going to Paris.

But the city is looking ahead.

If east Europeans see a red carpet awaiting them as they are now, it believes, they'll return when they're richer in future years.

Continental drift

The front cover of WPP Group's annual report talks of "the management of the imagination". Imagination is clearly necessary to read the report of the marketing services group, currently in the throes of a refinancing. A map showing the company's worldwide operations has lines of longitude and latitude, an equator and two tropics, but no land masses. There are just numbers locating the offices – 84 of them from Argentina to Vietnam – floating on a white page.

Early warning

In 1957 a young entrepreneur called Captain I.R. Maxwell asked the New York end of accountants Price Waterhouse if it would be willing to audit the books of his newly formed Pergamon Institute, headed by Sir Robert Robinson OM – one of Britain's leading scientists.

Before it would accept the assignment, FW New York asked FW London for its opinion of Sir Robert Robinson and Captain Maxwell. Not much was known about Sir Robert, but his Order of Merit impressed FW London. Sir Robert was "clearly a scientist of great repute" and the OM "is rightly given and then only to individuals who have given great service to the country", gushed the anonymous London partner.

But the Captain was another matter. "I must admit that I never took a great liking to

paymasters. He has also succeeded in halving his bank's staff in the past few years – an achievement that should impress ministers.

Another advantage – apart from Brash's good record as a public speaker – is that he will be free for the job. His term of office ends in August next year, precisely two months after the Threadneedle Street job becomes vacant.

Name game

Greece's determination to lay claim to the name Macedonia and keep it out of the grasp of the former Yugoslav republic knows few bounds.

Having launched an international campaign to publicise the tourist attractions of its own Macedonia, the Greek government has now begun to repaint its assets to a Tokyo car-hire company.

Old Japan hands will recognise the place as an extract from a wonderful spoof published in 1979 and reprinted in 1983. It was called "Revised and Enlarged Edition of Exercises in the Yokohama Dialect" and purports to have been compiled at the request of the Bishop of Honoco. What makes it funny (at least to those of us who speak Japanese) is not the peculiar English (which is itself a send-up) but the wonderful way in which the Japanese is transcribed and then translated. It demonstrates the authors' good understanding of the language and their ability to send themselves up.

Observer is being unfair to this slim publication and unjust to Tokyo car-hire firms, whose service in general is far more efficient than any I have found in London. And to suggest that Japanese corporate communications are still at that level is to demonstrate either ignorance or a vicious streak.

ID Scott, Setagaya-ku, Tokyo 156

Fresh face

If Conservative party rumours are to be believed John Major is toying with the idea of making Sarah Hogg, boss of his policy unit, governor of the Bank of England after Robin Leigh-Pemberton. But if a woman can make it into the Old Lady why can't a foreigner?

It would certainly widen the catchment area and provide a welcome breath of fresh air. After all if the Central Statistical Office can recruit Australian Bill McLennan, why can't the authorities show some sort of adventurousness in choosing the next governor?

One candidate who springs to mind is Donald Brash, New Zealand's central bank governor. He has reduced inflation to under 1 per cent well ahead of the end-1993 deadline set by his official

High and mighty

"Since you'll have to wear breeches at banquets," the duchess told a candidate for a footman's job, "please roll up your trousers and let me look at your calves."

When he had done so, she added with a nod: "And as you'll be wearing a kilt when we're in Scotland, roll them up further and show me your knees." He obliged, and she nodded again. "Fine – all that remains is for me to see your testimonials," she said.

"Now if only I'd had a better education," the would-be footman thought later. "I never took a great liking to

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

Accuracy of retail sales statistics

From Mr R. M. Norton.

Sir, Mr Roger Scovell claims

"Appeal should be for better statistics", June 18) that the official retail sales statistics

are, and have been for some

time, misleading. This is not so

and he will be glad to hear of

the progress we are making.

From Mr Andrew Britton.

Sir, I am glad that Samuel

Britton (Economic Viewpoint

June 18) did not cheer the

demise of the National Eco-

nomic Development Council.

It needed reforming, of course,

but not abolition. The council,

and its many working parties,

have brought together national

representatives of industry,

trade unions and consumer

interests to exchange views

and to come to agreement on

co-operation of volunteers.

From January 1992, the

inquiry was made compulsory

and the panel extended to

comprise a carefully selected

sample of 5,000 retailers of all

types and sizes covering around

70 per cent of total retail sales.

All large retailers are required

to contribute and the sample is

more truly representative.

Results from the new inquiry

were introduced when the

April estimate was published

last month.

There will be further

improvements to the system

of retail sales statistics. We are

about to launch a quarterly

inquiry to large retailers to collect

information on sales by

different product categories.

We shall also be pursuing the

possibility of a better break-

down by types of business to

improve the usefulness of the

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The London insurance market's deficit for 1989 is confirmed at £2bn
Lloyd's Names face heavy losses

By Richard Lapper in London

ABOUT 4,500 Lloyd's Names face average losses of more than £100,000 each for 1989. It emerged yesterday following the first official confirmation that the insurance market lost £2bn (£3.7bn) in that year.

Unaudited figures confirm that losses are heavily concentrated among a minority of Names – the individuals whose assets provide Lloyd's with its capital base. Audited final figures are expected to be reported at Lloyd's annual general meeting on Wednesday.

It also emerged yesterday that Lloyd's authorities could be seeking as much as £50m from brokers and agents trading on the market to boost the funds available to provide "hardship" relief for hard-hit Names who would otherwise face ruin.

The £2bn loss for the market as

a whole compares with a deficit of £510m in 1988, the first time Lloyd's had been in the red for 20 years. It reflects the impact of disasters such as hurricane Hugo, which devastated the Caribbean in September 1989.

The latest loss comprises a £1.4bn loss on the 1989 year, the transfer of £400m to reserves to cover claims emerging from business underwritten in previous years and a separate amount of £200m for Names' personal expenses.

More than 4,300 of the 31,329 Names made losses equal to 30 per cent or more of their premium income limits (the amount of premium Names are allowed to receive according to Lloyd's rules). With this limit amounting to an average of £350,000 in 1989, the indications are that this minority – about 14 per cent of the market's membership – has lost more than £100,000 each.

The losses of syndicates managed by two agencies – Goods Walker and Feltmire – amounted to about £302m, while five syndicates – numbers 255, 280, 288, 549 and 847 – registered losses of £50m.

The impact of the losses is certain to increase the number of Names seeking hardship relief, under which debts are restructured and Names are allowed to retain a house and a modest income. More than 1,000 applications have already been received by the hardship committee since its formation two years ago.

Although Lloyd's decided last week to reject the introduction of a bail-out plan – in which the market as a whole would have assumed the losses of the hardest hit – Mr Alan Lord, chief executive, confirmed on Thursday that discussions were under way with brokers and agencies to increase the amount available to help

ameliorate the terms of these hardship arrangements.

Lloyd's officials met the Lloyd's Insurance Brokers Committee on Friday, when the idea of Lloyd's brokers contributing £25m over a three-year period to such a fund was mooted. Agencies – which manage the affairs of Names and syndicates – could be asked for a similar amount.

The more than 200 brokers would contribute pro rata according to the amount of business they do with Lloyd's. Larger brokers, such as Sedgwick, could be asked to pay about £1m. One broker said the idea had been favourably received but stressed that the money was for helping hard-hit Names rather than for paying claims.

He warned, however, that brokers which are part of US corporations might find it harder to persuade shareholders than those domiciled in the UK.

to respond to monetary ease.

If anything, recent indicators have tended to weaken the view that recovery is gathering speed. The Fed could conceivably cut short-term rates again, which would help Mr Bush's re-election chances. But any cut will be small. Once a sustained recovery is evident, short-term rates will inevitably rise again, tempting retail investors back into cash.

Those who remain bullish on equities on the grounds that corporate earnings are expected to rise strongly cannot have it both ways. On the one hand the argument assumes slow growth and low inflation will continue to justify easy money. On the other, the economy will have to grow rather more robustly if the market multiple of 14 for next year is correct. In that case, presumably short-term interest rates will be rising again. That does not give much incentive for further buying of US equities.

Guidelines on banking regulation to be tightened

By Peter Marrit, Economics Staff, in London

NEW guidelines on minimum standards for bank regulation, designed to reduce the risk of big banking frauds, are to be issued over the next few weeks by the main industrial countries.

The rules – to be issued by the Basle-based Committee on Banking Supervision – are intended to give regulators additional jurisdiction over activities of banks outside their national territories. Swapping of information among regulators on banks operating in more than one country will also be encouraged by the guidelines.

Regulators and central bankers from the 11 nations in the Group of 10 industrial countries are represented on the committee.

It is headed by Mr Gerald Corrigan, president of the Federal Reserve Bank of New York, and has been working on ways to tighten banking regulation worldwide, particularly in light of the Bank of Credit and Commerce International scandal.

Many of the defects in supervising BCCI were due to the bank's complex management structure and its spread of operations around the world. This led to ambiguities in supervising responsibilities among national regulators.

Regulators were now racing to re-establish links with Iraq. He looked forward to the day when the GCC (Saudi Arabia, Kuwait, United Arab Emirates, Bahrain, Oman and Qatar) might be expanded to include Iran and Iraq.

But before this could happen the GCC would have to patch up their differences, he said, a reference to several border and economic issues dividing members.

• Iraq and UN officials began a third session of talks yesterday to seek a way to end the UN's oil embargo against Baghdad. Reuters reports from Vienna.

Under discussion is a plan agreed last September by the Security Council, and extended in March, which would allow Iraq to sell \$1.5m of oil over a six-month period.

The Security Council imposed mandatory sanctions against Iraq in August 1990, four days after the Iraqi army invaded Kuwait.

He emphasised the humanitarian nature of his desire for closer links with Baghdad. "It was not just a cable I sent to Saddam

Hussein. We look at Iraq as one Iraq. We look at the Iraqi people and we look at suffering people all over the world. We look at Yugoslavia, and we have sympathy with the people of Iraq."

Sheikh Khalifa said governments were now racing to re-establish links with Iraq. He looked

forward to the day when the GCC (Saudi Arabia, Kuwait, United Arab Emirates, Bahrain, Oman and Qatar) might be expanded to include Iran and Iraq.

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Sheikh Khalifa bin Sultan al Khalifa, prime minister, said in an interview at the weekend that it was time to open a new chapter in relations among the Gulf states and move on from "whatever has happened between us".

At the height of the Gulf war Bahrain was attacked by Scud missiles and was host to more than 17,500 US servicemen and over 200 combat aircraft, including Tornados from the British Royal Air Force. It is the operational headquarters for the substantial US naval presence in the Gulf.

The prime minister's comments followed greetings he sent to Mr Saddam at the start of a recent Moslem holiday and reported contacts between Iraqi and Bahraini officials in Rio de Janeiro during the Earth Summit.

Sheikh Khalifa said he could not speak for his neighbours on

the sensitive issue of developing ties with Iraq – his initiative is certain to be greeted with concern, especially in Saudi Arabia and Kuwait – but he pointed out that Oman, one of six members of the Gulf Co-operation Council (GCC), had maintained links with Baghdad throughout the crisis.

Sheikh Khalifa likened a rapprochement with Iraq to US moves to improve links with Vietnam. "They lost 50,000 men in Vietnam but they are now trying to normalise relations. It is only natural," he said.

"I would like to see normalisation of relations in the Gulf on a wide scale with all countries – this is the only way we can maintain our international relations and security."

The prime minister added: "Saddam Hussein is only a man. He will die one day. However, Iraq has to be preserved as a country. There is an idea in the west that Iraq can be divided into northern, central and southern parts. We want to prevent its break-up."

He emphasised the humanitarian nature of his desire for closer links with Baghdad. "It was not just a cable I sent to Saddam

Wellcome scales back share offer

Continued from Page 1

Advisers to the sale would also feel more comfortable with a smaller issue because they are determined to maximise the price received by the charity.

The shares go on sale by tender offer on July 6. There will be no special discounts or deals for anyone, other than certain priority arrangements for existing shareholders and early applicants. Advisers to the sale have targeted the US and Mr John Robb, Wellcome chief executive, is planning to talk to a number of institutions there this week.

Mandela suspends talks

Continued from Page 1

at the end of a week which saw relations between the government and ANC sink to their lowest level since the unbanning of the ANC in February 1990.

Earlier Mr Mandela had visited Botswana where the rapturous reception afforded him contrasted sharply with the hostility towards Mr de Klerk, whose visit lasted less than 15 minutes.

The Vaal Triangle townships visited yesterday by Mr Mandela are among the most volatile and dangerous in the country. The road from Botswana to Euston, which passes through Sebokeng,

resembles a war zone. Burnt tyres, rocks and tree-stumps are strewn across all the main streets to discourage police patrols.

Mr Mandela reminded his audience that the infamous Sharpeville massacre in 1960 had occurred in the same vicinity as Botswana. "I come back today to this area where Sharpeville has been repeated with a ferocity that may completely put an end to negotiations with the regime."

He said he would request the secretary-general of the United Nations to call a special session of the Security Council to discuss the "massacres committed by Mr de Klerk and his regime".

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THE LEX COLUMN

On the Street corner

Even after last week's gyrations, the US equity market appears deceptively sanguine. The Dow is sitting neatly between its recent peak and its level at the start of the year. But overall it has risen by a mere 4 per cent.

Broader indices, notably the S&P 500, have been flatter. Last week's cancellation of the GPF flotation suggests that investors are becoming more sensitive to risk after a flood of new issues. The forthcoming election is adding to the uncertain outlook.

Since late last year the equity market has been underpinned by retail investors switching out of money market funds in response to exceptionally low short-term interest rates. That process cannot go on for ever, though the Federal Reserve would be reluctant to raise rates ahead of the election, and the economy has also been slow to respond to monetary ease.

If anything, recent indicators have tended to weaken the view that recovery is gathering speed. The Fed could conceivably cut short-term rates again, which would help Mr Bush's re-election chances. But any cut will be small. Once a sustained recovery is evident, short-term rates will inevitably rise again, tempting retail investors back into cash.

Those who remain bullish on equities on the grounds that corporate earnings are expected to rise strongly cannot have it both ways. On the one hand the argument assumes slow growth and low inflation will continue to justify easy money. On the other, the economy will have to grow rather more robustly if the market multiple of 14 for next year is correct. In that case, presumably short-term interest rates will be rising again. That does not give much incentive for further buying of US equities.

Index-linked gilts

A curious feature of UK government funding since the election has been the unusually high profile of index-linked gilts. At some £1.2bn, new index-linked stock accounts for more than 10 per cent of gilts sold so far in 1992-93, bringing the total size of the market to almost £14bn. The Bank of England has clearly uncovered demand for this paper. Less obvious is why such demand should exist. The prospect of declining inflation should make conventional gilts more attractive, despite the worries on economic convergence unleashed by Denmark's Maastricht referendum.

Admittedly, index-linked gilts have a much greater appeal to high-rate UK taxpayers than conventional gilts. But this advantage has always existed. A more important factor appears to be the unusually narrow yield differential between index-linked and equities. The chart shows that, even after the fall in equity prices last week, the differential is still below its long-term trend. Indeed, since the election it has plunged depth rarely seen since before the 1987 crash.

There is no need to dwell on that ominous parallel, but the behaviour of the differential further undermines the fundamental basis for the post-election rally in equities.

Since index-linked stock offers both inflation adjustment and a guaranteed real return, it is the next best thing to a risk-free equity investment. The risk involved in equities – of the chosen company going bankrupt, for example, or simply the ravages of the cycle – means they should normally command a yield premium over index-linked. Arguably that premium should now be more than the 0.5 to 0.6 of a percentage point to which it has tended in recent years. The poor economic outlook has clouded the prospects for real earnings growth, while the abnormally low average level of dividend cover makes equity yields less secure than they at first sight appear.

One might thus have expected heavy buying to hit the index-linked market as equity investors became more risk averse. That did not happen owing something to traditional worries about trading liquidity, as well as the dampening effect of the Bank's habit of issuing new paper to meet demand. It may have plenty of opportunity to do so if doubts over the future of European currency union create resistance in the conventional gilts market to the government's large

funding requirement. The extra volume could be to the market's benefit. As its size increases, liquidity will improve. Eventually the index-linked market could offer a viable opportunity for investors who want equity-style growth with minimal risk.

Coal sale

In privatising British Coal, the government must reach a delicate balance. It naturally wants to maximise proceeds for taxpayers. But if it tries to enhance the worth of BC by pricing its output too aggressively, it will impair the value of its remaining 40 per cent investment in the two electricity generating companies, which it intends to sell in the medium term.

Hence the importance of the negotiations over the generators' future coal contracts. There may be up to 25m tonnes sustainable UK annual coal production which can easily compete with imported coal. A BC sold on that basis might not be hugely profitable, but its earnings stream would be of high quality and worth a premium in the market. Had the generators to accept higher-priced coal contracts, more UK coal would be economic, but BC's earnings quality would fall.

Equally, after a point higher contract prices would reduce the generators' profits. New competitors would not face the same constraint and would probably use gas anyway. PowerGen and National Power might try to pass on costs to the distribution companies, but it is hard to see the regulator accepting that.

The government's first need is to strike the level above world coal prices that the generators can bear without adverse effect on their earnings. That is probably no more than 10 per cent, which would allow British Coal annual output of nearer 30m tonnes. The end to uncertainty once a deal is signed should increase the value of the generators. The remaining task then becomes that of extracting value for the taxpayer.

The logical route would be to seize the opportunity, albeit belatedly, to break the generators up into smaller, competing units. There would be no significant loss of value. The new companies would have relatively stable earnings thanks to their coal contracts. The government could sell its stakes once the market had stabilised. The process would take longer than a straight secondary sale, but taxpayers would benefit from a more competitive industry.

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FINANCIAL TIMES

COMPANIES & MARKETS

Monday June 22 1992

P 13

IMI

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IMI plc, Birmingham, England.

INSIDE

Brother faces test of strength



Brother Industries, having paid for its high-profile seat at the top table of this year's Olympic corporate sponsors, should be able to bask in the publicity. Instead, the year of Barcelona has become an important test of strength for the maker of information equipment and household electric appliances. Its profits are under pressure. It has just announced a restructuring plan and the weak Japanese share market has increased the cost of capital, and denied the traditional easy profits on marketable securities. Page 15

Irish vote lifts bond gloom

Ireland's government bond markets shed their gloom and rallied as Ireland voted in favour of the Maastricht Treaty on Friday, thereby reviving hopes of European economic and monetary union. Page 15

Stage's bonanza curbed

The flood of companies coming to the UK stock market — at a number unrivaled, barring privatisations, since before the 1987 stockmarket crash — would once have had the stage preparing for a bonanza. But this time round private investors hoping for a quick profit by applying for shares and selling them soon afterwards may find the issues have been structured to prevent the once-common mayhem when dealings in newly floated companies' shares began. Page 14

US economic data disappoint

Wall Street is having to revise its forecasts in the wake of the most recent economic data. After the 2.4 per cent growth of the first quarter, economists are now predicting the economy will have probably grown not much more than 1.5 per cent during the second quarter. The reason for this decreasing downward revision is last week's raft of economic statistics which suggested that the economy was not growing as fast as originally hoped. Page 16

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Reichmanns 'shifted assets from O&Y'

By Bernard Simon in Toronto

THE REICHMANN family of Canada has moved assets worth several hundred million dollars from Olympia & York Developments, the holding company under court protection, into other private family companies during the past 18 months.

The family companies which bought the assets from O&Y lie outside the court protection which the Reichmanns sought last month for O&Y, its 28 subsidiaries in Canada, and the Canary Wharf project in London's Docklands.

There is no question about the legality of the transfers. The assets are understood to have been independently valued.

However, the transactions have contributed to growing friction between O&Y and holders of its C\$12.5bn (US\$11.2bn) debt.

A lawyer representing one of the lenders said the family "have managed to take away some valuable pieces of property from the process."

The assets transferred from O&Y since January 1991 include:

- Olympia File, which is one of North America's biggest distributors of floor-coverings, and was one of the Reichmanns' first businesses after they arrived in Canada from Tangier in the late 1950s;

- The family's 85 per cent stake in Candev, the property developer previously controlled by Canadian entrepreneur Robert Campion;

- Several smaller office buildings.

Some key creditors are also complaining that O&Y, removed for secrecy until its liquidity crisis broke earlier this year, is still being less than fully co-operative in making available financial information.

The concerns centre on unencumbered assets, ranging from parcels of undeveloped land to the Reichmanns' Gulfstream jet, which could be sold to help service O&Y's debts.

An Ontario court order issued late last week requires O&Y to provide by this afternoon a more comprehensive list of its assets than has been available so far.

New procedures have also been put in place to speed up the flow of information.

The lenders say they were taken aback last week to learn that O&Y was selling 50 per cent



Paul Reichmann, one of three brothers who founded O&Y

of a 12-storey office development in the centre of Budapest.

This project was not listed in O&Y's application for bankruptcy protection.

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Winds of change are threatening to topple London's discount houses 300 years after they were founded, writes James Blitz

European way."

Last month, Mr Eddie George, deputy governor of the Bank of England, also hinted that the Bank was less committed to the discount market principle. He said some of the subtlety of national money market techniques, "tailored to national market circumstances", could be lost in the move to Emu.

• The discount houses' profits are being eroded by the British government's cautious policy on base rates. When base rates move sharply downward, the discount houses make larger profits because the capital value rises of the bills they hold.

But in the past year, the Bank has pursued a policy of infrequent rate cuts. Sterling's membership of the Exchange Rate Mechanism has tended to reduce volatilities in the cash market, and in the short sterling futures market where the discount houses are also big players.

The discount houses have tried diversifying. Gerard and National, for example, has gone into financial futures broking and gilt-edged market-making. But another house, Union Discount, was stung when it attempted to go into property leasing. Its chief executive stepped down earlier this year after the company reported a 1991 loss of £21.3m.

The discount house dealers are not taking the erosion of their position lightly. They argue that it is harming London's prestige as a financial centre. "We have the most sophisticated short-term paper market in Europe and the value of our techniques should not be underestimated," said one discount house trader last week.

Another broker says the growing domination of the British clearing houses makes it harder for foreign banks to invest in the sterling money market. He says a handful of clearing banks can push short-term interest rates to levels far from base rates, by deploying large numbers of bills when it suits their books.

In the past year, the "club money" practice has faded. Commercial banks no longer have to place a minimum level of funds with the discount houses. Instead, they have begun keeping larger stocks of bills on their books.

This gives the bigger clearing banks greater leverage over the market. A common practice among clearing houses is to push short-term rates in the money markets downwards when it suits their books, by passing many bills on to the discount houses at once. They can deploy bills in the quantities they need to, rather than relying on the liquidity services of the discount houses.

• Another challenge comes from the plans for monetary convergence envisaged in the Maastricht Treaty on European Monetary Union (emu).

The Bank of England's operations are unlike those in the other 11 EC countries. In Germany, for example, the Bundesbank deals directly with the nation's banks rather than through intermediaries. It keeps a tight rein over day-to-day money market developments by obliging banks to place minimum reserves in non-interest-bearing accounts at the central bank and, by way of compensation, operates a limited discount window for the banks at favourable interest rates.

The Bundesbank operates only once a week in the open market, rather than every day as the Bank of England does. "It is a lot simpler on the continent," says one money market trader in London. "If there is monetary union, Britain will have to resort to the

monetary market intermediaries are part of the City's history

ities, was known as "club money" and gave the discount houses an assured source of funding at lower rates than those in the market.

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Adjusting an undeserved reputation

A study by the Development Centre of the Paris-based Organisation for Economic Co-operation and Development (OECD) suggests this reputation may be undeserved. Claims that adjustment is a cruel punishment visited on the poor by uniting international organisations and greedy bankers miss the point, the authors say.

Basing their arguments on case studies in seven countries, which included using economic models to test alternative strategies, the authors conclude that adjustment does not necessarily dampen growth or increase poverty.

Obviously much depends on the severity of the economic crisis. But different measures have differing social impacts. This is true both for stabilisation policies that cut domestic demand to curb inflation and rein in trade and budget deficits, and for longer-term structural adjustments to improve supply by making the economy more responsive to market signals.

Political opposition to adjustment that delays government action worsens the social costs, the study argues. The costs of not adjusting are lower than the costs of adjusting, and adjusting before the crisis is better than waiting until the crunch comes and the country can no longer meet its debts or finance its outgoings.

The study is interesting partly because it claims to break analytical ground in disentangling and simulating the effects of different adjustment policies, and partly because it is the work of two academics with no particular axe to grind. Thus, while the authors see adjustment as essential, they do not necessarily

the poorer rural sector, it reduces inequality and poverty.

The authors conclude that to minimise social costs the best stabilisation programmes combine devaluation, a restrictive monetary policy to keep the lid on inflation (which hurts the poor) and a moderate reduction in public service wages (if they are higher than elsewhere). The worst involve raising the prices of basic goods and laying off public sector workers — recipes for social unrest, but often included in IMF-approved programmes.

Cuts in capital spending, if necessary, should not apply to rural investment which helps reduce inequality and poverty, the study says. Similarly, cuts in social spending and subsidies should avoid measures that impose disproportionate social costs to the sums saved.

For instance, making the poor pay for medicines effectively deprives them of medical care, even when treatment is free.

The study in general praises structural adjustments which it says tend to have positive social effects. For instance, price liberalisation usually favours the rural over the urban sector. Moreover, increased economic flexibility reduces the costs of stabilisation.

However, the authors, again disputing conventional IMF and World Bank wisdom, warn countries not to take drastic measures like privatisation to reorganise state enterprises during an austerity programme. If attempted, there should be compensation programmes for the unemployed, as in Ghana, and effective longer-term measures to retrain redundant workers and help them find alternative employment.

"Adjustment and equity in developing countries: a new approach," by Francois Bourguignon and Christian Morrisson (OECD Publications, 2 rue Andre-Pascal, 75775 Paris cedex 16; £11pp, FFr130).

less severe, living standards rose during adjustment. Poverty also declined in Ghana during adjustment, which got underway in the 1980s.

In the other countries, adjustment was accompanied by stable or higher farm incomes and employment but urban poverty increased. In Chile, where the urban poor predominate, and in Ecuador where peasants rely heavily on non-farm sources of income, poverty rose overall.

The study attributes these differences to the timing of measures and to the policy mix chosen. Some governments, including Ghana's, ran programmes designed to protect the poor. Ecuador made no provision and Chile helped only the poorest.

Adjusting before the crisis

Kalon seeks to reassure Manders over jobs

By Roland Rudd in London

KALON Group, the West Yorkshire-based paint manufacturer, yesterday said its hostile £104.4m (\$133m) all-paper bid for Manders (Holdings), the Wolverhampton paint group, would result in a net loss of 300 jobs and not the 500 originally feared.

Kalon's formal offer document, which Manders' shareholders receive today, says recruitment after a merger would partly offset closure of the Windlethorpe factory at Bingley and further rationalisation.

The workforce would be cut by about 12 per cent overall instead of 20 per cent. It would still result in cost savings of more than £4m.

Manders yesterday accused Kalon of backing down under pressure.

The listing particulars also show that over the past three years Mr Mike Hennessy, Kalon managing director, received £245,300 bonus linked to earnings per share growth. His average annual salary including other bonuses over the same period was £122,000.

In 1988 Kalon's pre-tax profits were £5.72m; in 1991 they were £29.3m, a growth rate of 36 per cent a year.

Mr John Farmer, finance director of Manders, yesterday dismissed Kalon's profits growth and said its eight-for-three offer was "fragile".

He said: "Kalon is only offering its shares which have been inflated by its windfall figures of last year when its prices went up and raw material costs went down."

THORN EMI plc

has acquired

Virgin Music Group Limited



Goldman Sachs International Limited acted as financial adviser to Virgin Music Group Limited.

Goldman Sachs

June 1992

COMPANIES AND FINANCE

New structures that keep the stags at bay

Maggie Urry on the changes taking place in the way companies float their shares

THE FLOOD of companies coming to the stock market - at a number unrivalled, barring privatisations, since before the 1987 stock market crash - would in days gone by have had the stags preparing for a bonanza.

But this time round private investors hoping to make a quick profit by applying for shares and selling them soon afterwards may find that the issues have been structured to prevent the once-familiar scenes of mayhem when dealing in newly-floated companies' shares began.

Partly through the privatisation programme, corporate financiers have developed ways to avoid the worst excesses of the old-style issues, hoping to secure a higher price for companies going public and reduce the risk of spectacular flops. The new structures also cut commissions involved in issues.

In the old days a flotation would usually mean a public offer for sale, perhaps with the price set by tender, but often with a fixed price pitched to ensure the issue's success. The offer would be fully sub-underwritten, costing 2 per cent of the value of the shares being sold in commissions.

Investors would fill in their

application forms - making multiple applications in the days before those were outlawed - then wait to see if the issue was oversubscribed.

If an oversubscription was large it would result in a ballot for shares or the scaling down of allotments to perhaps 100 shares per investor. On the first day of dealings the shares would open at a large premium to the issue price, and stags would sell their small parcels of shares to institutions attempting to gather together a holding large enough to justify its place in a fund. Often large percentages of the newly-quoted company's share capital would change hands in the first few days of its stock market career.

The Laura Ashley flotation in 1988 was by no means the worst example. Its offer for sale at 135p was 34 times oversubscribed, a ballot cut allotments to 300 shares for smaller applicants, and first day dealings saw the price at a 50p premium. But the stags' performance since has been dismal.

While this was great fun for the stags, the company could feel it had sold its shares too cheaply, and paid a lot to do so. Since the last rash of new issues new ways of handling flotation have

been introduced. Nowadays, according to one merchant banker, "book-building is the buzz word in the new issue market". Book-building - gathering indications of the number of shares institutions will buy in a placing at what price - is the basis of large international offers, such as those of Wellcome shares. But they have a place in smaller UK only issues. Corporate financiers say that book-building has always happened on an informal basis. That helps to assess at what price the shares will be fully taken up, so that pricing is a more exact art.

Many of the current spate of issues have an institutional placing separate from the public offer for sale. This means the institutions can get the stock they want without having to scabble in the aftermarket for it. It also reduces the risk of the issue flopping as a proportion of the offer is firmly placed after the public sale.

"A public offer for sale is a very blunt instrument," one new issue expert says. "There must be enough give in the price for the two week carry between pricing and application closing."

Says one merchant banker:

"If you take the view that a proportion of the stock - say 65 or 75 per cent - is going to end up in the hands of the institutions, then the most effective and cheapest way of getting it there is through a placing. We are cutting out the stags, the middle men."

Another says: "If you put the shares where the buyers are it makes the pricing more accurate." That means a higher price as a narrower margin for error is needed. "It is very, very hard to assess public demand," he says, explaining why in the past some issues have appeared underpriced.

Kenwood Appliances, which is being valued at £104.5m in its float, is typical in placing half the 23.2m shares being sold and offering the rest to the public. The Telegraph and Anglian Windows issues take the same half and half route.

The commissions on the public offer are the usual 2 per cent, with 1½ per cent going to the sub-underwriters, and ½ per cent to the brokers who line up the sub-underwriters.

But the placing involves commissions of only ½ per cent, of which ¼ per cent goes to the brokers and ¼ per cent to Schroders, the sponsoring bank. The bank takes on the full risk of holding the shares being placed in the few hours between pricing and the receipt of firm orders from the institutional buyers.

At Kenwood's 285p issue price, the commissions on the public offer will total £862,000 and on the placing £484,000. By placing half the shares over £400,000 in commissions is saved.

The Stock Exchange insists that a proportion of the shares - usually 25 per cent - in a flotation are publicly offered,

unless the issue is raising under £15m. Smaller issues can thus avoid the costs involved in advertising a public offer, as well as the higher commissions. Country Casuals, the retail group, is only doing a placing in its flotation.

However, another development in new issue tactics - the so-called financial intermediaries placing - helps smaller companies raise up to £20m without a public offer, and is also being used by larger ones to extend the placing element.

One merchant banker planning a flotation for the autumn is aiming to keep the issue just under £20m to avoid the need for a costly public offer.

The three companies will promote the drug together. Aclar, which was launched in Italy in 1989, is presently in phase III trials in the US.

Results from the US trials, involving 400 patients at 27 clinical trial sites, are expected during the first quarter of next year. Previous trials in Italy showed the drug could retard dementia in Alzheimer's disease, improving attention span, long-term memory and verbal ability.

Meanwhile, SmithKline is developing two drugs, oxacitam and demuproline, for the treatment of Alzheimer's. The company said the agreement would not affect their development. It added that the experience the group gained from marketing Aclar would help it later when selling its own compounds.

• The US Food and Drug Administration is investigating reports that some individuals who smoked while using nicotine patches had heart attacks. It said a hospital in Massachusetts had reported that five heart attack patients had used nicotine patches while smoking.

Central bank quashes Unibank rumours

By Hilary Barnes in Copenhagen

DENMARK'S Nationalbank, the central bank, yesterday promised to provide cash support to Unibank, the country's second largest commercial bank, should support be necessary.

The central bank said that rumours concerning Unibank were "unfounded".

The action by Nationalbank follows a spate of rumours on Friday that Unibank was in serious difficulties, which caused an unknown number of depositors to withdraw their funds from the bank.

The bank itself issued a statement to its staff on Friday afternoon denouncing the rumours as completely untrue.

The Finance Supervisory Board, the bank sector's watchdog, also issued a statement

late on Friday saying that "the rumours which have come to our knowledge have absolutely no basis in reality."

Unibank made a Dkr1.3bn (£160m) loss in 1991, and it is expected to report a substantial loss again in the first half of the current year, both because bad loss provisions will remain high and because falling bond and share prices since Denmark rejected the Maastricht Treaty in the June 2 referendum will cause substantial unrealised losses on bond and share portfolios.

The bank's capital adequacy ratio at the end of 1991 was 10.7 per cent compared with the Danish minimum legal 10 per cent and Mr Steen Rasborg, chief executive, said that the ratio remains between 10 per cent and 11 per cent.

Volksfürsorge sees profit rise in 1992

VOLKSFÜRSORGE, the German insurance group, expects to book a rise in earnings in 1992, as a restructuring drive in its marketing organisation begins to bite. Reuter reports from Hamburg.

Volksfürsorge's group premium income rose 9.9 per cent in 1991 to DM4.85bn (£1.57bn) against DM4.49bn a year earlier. Group net profit was up 23.5 per cent at DM91.6m (£31.8m) compared with DM74.2m.

Volksfürsorge said it expected this year to maintain dividend and additions to profit reserves at least at 1991 levels. It will be paying an unchanged DM12.50 per share.

Additions to profit reserves rose sharply last year from DM8.8m to DM18.3m in 1990.

At its life insurance unit Volksfürsorge Deutsche Lebensversicherung growth was muted in the first five months of 1992 as a steep rise in new business in eastern Germany tapered off.

Compared with January-May 1991 results the value of insurance policies was down 11 per cent at end of May, although premium income was up 6 per cent.

For property insurance arm Volksfürsorge Deutsche Sachversicherung the group is counting on a continuation of the positive developments.

Expansion planned by Chicago Mercantile Exchange

By Barbara Durr in Chicago

THE Chicago Mercantile Exchange plans to build a second trading floor directly above its current floor.

The \$6.6m (£14.3m) one-year project will double the CME's trading capacity and result in the world's largest exchange trading facility.

The CME anticipated the expansion when it built its office tower in 1983.

The building has 30,000 sq ft empty space where the new trading floor will be placed.

Mr Jack Sandner, CME chairman, said the exchange needed to grow to alleviate crowding. Trading volume over the last decade had grown 222 per cent. "Our most successful products - interest rates and currencies - are overcrowded to the point where new business opportunities may be missed if

we do not make this move."

The exchange's plans to expand its index products, with new contracts on the Russell 2000 small capitalisation index, the FTSE 100 and the Goldman Sachs commodity index have made the need for a larger space more urgent.

The CME will move its interest rate and currency group products to the new floor next year. The floor will have 16 new trading pits and 770 member-firms.

booths.

• The Chicago Board of Trade also overcrowded, is looking to build a new trading floor as well. However, the CBOT is housed in a 1929 landmark building without any expansion capability.

The exchange is consequently looking at other sites, but any of these is expected to cost the exchange over \$100m to construct.

CROSS BORDER M&A DEALS				
BIDDER/INVESTOR	TARGET	SECTOR	VALUE	COMMENT
J Bibby & Sons (UK)	Finanziario (Spain)	Heavy vehicles	£26.2m	Revised offer
BICC (UK)	Unit of Reynolds Metals (US)	Cables	£26m	Bargain strategic buy
Fiat (Italy)/Saadi (Algeria)	JV	Car manufacture	£27.2m	Fiat continues overseas development
Dess (Germany)	Space systems	Satellite manufacture	£30.6m	Dess taking 12.5% stake
Clancy Shulman (US)	Unit of Satschi & Satschi (UK)	Market research	£5.7m	Proceeds to cut debt
CPC International (US)	PZKS Amino (Poland)	Dehydrated foods	£4.8m	Privatisation inching forward
IRI (US)/Addison (UK)/GPK (Germany)	NMRA Retail Audit (UK)	Market research	£1m	Another Maxwell unit sold
Clinic (US/Switzerland)	Unit of Roussel-Uclaf (France)	Enteral nutrition	n/a	Roussel refocusing on core
Conoco (US)/Arkhangelogie (Russia)	Polar Lights (JV)	Oil	n/a	Oil field development
Forte (UK)/ENI (Italy)	JV	Hotels	n/a	Hotels management deal

Source: FT Mergers + Acquisitions International

This announcement appears as a matter of record only.

NIGEN
NIGEN Limited

a joint venture between

Powerfin (UK) Limited
(a member of the Tractebel group of companies)

AES Electric Limited
(a subsidiary of The AES Corporation)

has acquired two power stations in Northern Ireland

Kilroot Power Limited and Belfast West Power Limited

from H.M. Government

Financial advisers to NIGEN Limited

Kleinwort Benson Limited

FIELDSTONE
PRIVATE CAPITAL GROUP LTD

May 1992

FROGMORE ESTATES PLC

£80,000,000

STERLING REVOLVING CREDIT FACILITY

Arranger

BARCLAYS SYNDICATIONS

Funds Provided By

Barclays Bank PLC

Lloyds Bank Plc

National Westminster Bank PLC

N M Rothschild & Sons Limited

The Royal Bank of Scotland plc

Bayerische Landesbank Girozentrale, London Branch

Credit Lyonnais

Agent

Barclays Bank PLC

CITIBANK

Sparbankernas Bank (Swedbank)

Japanese Yen 10,000,000,000

Floating Rate Notes due 1993

For the period 22 June, 1992 to 22 September, 1992 the interest rate has been fixed at 6.32 per cent per annum and interest payable 21st December 1992 for Coupon No. 9 will be Yen 3,142,732 per Yen 100,000,000.

The Industrial Bank of Japan, Ltd.

Agent Bank

THE STARS PROGRAMME

STARS 1 PLC

£475,000,000 Class A Floating Rate

Mortgage Backed Securities 2023

Notice is hereby given that the Principal outstanding on the subject issues for the interest period June 29th, 1992 to September 28th, 1992 will be £256,420,000.00.

The Principal amount outstanding for each note remains at £10,000.

June 22nd, 1992, London

By: Citibank, N.A. (Issuer Services), Agent Bank

CITIBANK

Holland Goals 6.8-7.4% 28-32-35

Denmark 1.1-1.3

REUTERS 'SPIN' FOR LATEST

EURO NATIONS SOCCER PRICES

SPORTING INDEX

REUTERS SPOT SPREAD BETTING

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COMPANIES AND FINANCE

Brother slims down bloated product range

The Japanese equipment maker has embarked on a critical restructuring, says Robert Thompson

In the foyer of the Brother Industries building, a smiling photograph of Mr Juan Antonio Samaranch, president of the International Olympic Committee, congratulates the Japanese company on sitting at the top table of Olympic corporate sponsors along with Coca-Cola, IBM, Philips and a few others.

Having already paid for its high profile, Brother should be able to bask in Olympic year publicity. Instead, the year of Barcelona has become an important test of strength for the maker of information equipment, sewing machines and other household electric appliances.

With profits under pressure, Brother has just announced a restructuring plan that could become commonplace among Japanese manufacturers, many of which are burdened by too broad a product range and struggling in overcrowded consumer and business equipment markets.

Another problem not unique to Brother is the side-effect of having achieved the admirable aim of producing high-quality goods at reasonable cost - the company has consistently reported poor operating profits and has been dependent on non-operating items, such as profits on stock sales, to boost its earnings.

The weakness of Japanese stock prices has not only increased the cost of capital for manufacturers such as Brother, which lifted its long-term institutional borrowing from zero to Y3bn (US\$2.8m) last year, but it has also denied the traditional easy profits on marketable securities.

For Brother, these circumstances were behind a mediocre operating profit of Y486m last year, down from Y2.3bn. The company would have reported a loss were it not for a change in pension plan accounting that produced an operating gain of Y65m.

Sales for the year were down from Y16.6bn to Y16.2bn. Net profit rose slightly from Y3.2bn to Y3.6bn, thanks mainly to a Y1.1bn increase in gains on property and equipment sales, and an extra Y80m in gains on stocks sold.

In response, Brother plans to



Brother's keeper: the company hopes a focus on successful products will lead to stronger profits

Shimizu said. Items to be cut by an affiliate of the company.

"Within Japan, we have been product-driven and we have got to become more market oriented," Mr Shimizu said. Again, Brother is one of many Japanese manufacturers reaching this conclusion, as the boom years of the late 1980s - when GNP expanded at 6 per cent and 7 per cent and the stock market soared - gave over-confident producers the impression that virtually anything would sell.

Mr Shimizu pointed to a curious contradiction that Brother was trying to resolve. Its international sales division is wholly owned and tends to produce good-quality market research material for product developers, while market trends are less well-tracked at home, where sales are handled

by the company's managing director, said a slowing economy had forced the restructuring. Office automation equipment and industrial machinery markets, already overflowing with competitors, were made all the more difficult by capital spending cuts. Meanwhile, sales of its old mainline product, home sewing machines, are down.

He reckons that, reducing by 30 per cent its product line by 30 per cent will reduce sales by only 10 per cent, as the items to be discarded are clearly not Brother's best sellers.

At the same time, the company is hoping that a focus on successful products will eventually lead to an increase in sales and, most importantly, stronger profits.

"If it's not contributing to profits, we will no longer make it. Sometimes you continue to produce a loss-making item because it is something that your customers want and you have to keep their loyalty," Mr

Shimizu said. Items to be cut by an affiliate of the company.

"Within Japan, we have been product-driven and we have got to become more market oriented," Mr Shimizu said. Again, Brother is one of many Japanese manufacturers reaching this conclusion, as the boom years of the late 1980s - when GNP expanded at 6 per cent and 7 per cent and the stock market soared - gave over-confident producers the impression that virtually anything would sell.

During this period, companies rapidly introduced slight variations on existing products and also attempted to squeeze into new markets. The steel companies elbowed their way into electronics, the camera makers attempted to re-establish themselves as office equipment.

Brother plans to provide hardware and software in Japan, and would eventually like to go international. However, the company could find the karaoke room as crowded as the white goods market and, in two years the company may be reckoning as to whether the start-up funds could have been better spent shoring up its position in information equipment, which accounts for about 40 per cent of sales.

The company is genuinely reassessing the cost of being an Olympic star, and contemplating whether to be a corporate front-runner again at the 1996 games in Atlanta.

"They want a lot more money for Atlanta," explained Mr Shimizu, aware that Brother's presence in the main stadium is less important than its survival in the market.

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INTERNATIONAL CAPITAL MARKETS

US SYNDICATED LOANS

Banks regain enthusiasm for highly leveraged deals

HIGHLY leveraged transactions (HLTs) in the US syndicated loan market are creeping back into fashion in the wake of a strong high-yield bond market, a recovering economy and historically low interest rates.

Although the rate at which banks are taking on HLT deals today is nowhere near that seen at the height of the market's boom in the late 1980s, the volume is running at a pace that should easily exceed 1991's total.

After limiting their participation in HLTs because of loan default problems at the beginning of the 1980s, and then watching their HLT portfolios shrink as the surviving borrowers paid off their debt, US banks are re-entering the HLT market with renewed enthusiasm.

Typical of the deals currently in syndication is the \$400m financing for the supermarket group Grand Union. The deal is being put together by Bankers Trust and consists of three tranches - priced at spreads between 300 and 350 basis points (bp) over the London interbank offered rate (Libor), and paying participation fees of up to 50bp.

Bankers Trust has been in the vanguard of much of the new HLT business. It has also joined Chemical Bank and Barclays Bank in constructing a \$80m deal for Colgate - priced at 275bp over Libor and paying fees of around 300bp - and is

also working on a \$750m HLT for soft drinks group Dr Pepper, and a \$470m deal for California supermarket chain Ralph's. Both of the deals are being put together alongside initial public offerings (IPOS) of stock.

In contrast with the mid to late 1980s, today's HLTs are not being used for mergers or acquisitions, but for deleveraging, paying off loans that carry high interest rates with funds raised through borrowings at lower rates. After years of carrying junk, companies want to retire their high-yielding debt, simplify their capital structures and generally clean up their balance sheets.

As Mr Dick Trask, head of syndication at Citibank in New York, said of the market today: "You don't have the feeding frenzy, acquisition-driven stuff you saw in the 1980s." Today it is strictly about refinancing, deleveraging and general corporate restructuring.

The watershed deal for the HLT market may have been the huge \$1.25bn syndicated loan in December involving textile company Burlington Industries. The loan, alongside the proceeds from a simultaneous stock offering, was used to retire or refinance all of the company's outstanding junk bond debt.

The Burlington deal, led by Bankers Trust and Chemical Bank, was typical of many to follow. It involved a company overleaved

with costly debt that managed to turn its business around sufficiently to persuade bank lenders and equity investors to provide fresh funds for a complete overhaul of its balance sheet.

It was also typical in that the HLT was put together alongside an IPO. As one banker explained: "Banks are looking at deals where the original HLT has seasoned for a couple of years, and where the company is now getting back to the banks and saying: 'We'll bring in new equity to improve the capitalisation and pay you a lot of fees'.

For many banks, it is a

difficult offer to turn down. Not only are the fees on new HLTs enticing - some deals are paying 300bp to 300bp - but so is the pricing, which on recent transactions has been nearer the top end of 250bp to 300bp above Libor, with even a few deals boasting margins as high as 350bp above Libor.

At the same time, the risk profile of borrowers has improved, and the companies are coming to the market, many of them after HLTs a few years ago, with a reputation for much sounder management than in the late 1980s.

As Mr Charles Kiley, managing

director in Bankers Trust Securities' syndicated loans department, says: "There has been an improvement in the confidence level of the bank market, which is a function of the economy and of these particular companies being pretty good success stories in their own right."

The recent decision by the US regulatory authorities to drop the HLT designation on leveraged syndicated loans has also helped the market. The authorities were worried that the HLT label, which scared away many potential lenders, was preventing companies from raising funds, its removal could free up a fresh supply for capital-hungry companies.

The improvement in the economic outlook has also been a factor. "Banks and other investors are feeling more confident about the economy than a year ago, and they are open for business," explained Bankers Trust's Mr Kiley.

As for the outlook, a lot will depend on developments in the IPO market, without which many recent HLTs would not have been possible. Recent signs that investor demand for IPOs is waning suggests the growth of HLTs may slow. Optimists, however, are hoping that as the economy recovers, and interest rates stay low, new life will be breathed into acquisition-related HLT business.

Patrick Harverson

Polish airline secures financing

THE biggest aircraft financing deal yet for an eastern European carrier has been secured by Bankers Trust, writes Daniel Green.

The bank will act as adviser to Lot-Polish Airlines in arranging a \$250m, 12-year financing deal guaranteed by the Export Import Bank of the US (Eximbank).

The figure covers 85 per cent of the cost of nine Boeing 737s to be delivered over the next two years. The balance of the financing will be raised separately by Lot.

The structuring of the deal allows the Polish carrier to pay interest at a floating rate with an

option to fix at a later date.

Mr David Flitterman, of the Bankers Trust's eastern European group, said that working with Lot was straight forward because it had been among the first east European airlines to purchase US-built civil aircraft and therefore was known to western financial institutions.

"Lot bought two Boeing 767s two years ago," he said.

The Eximbank guaranteed funding will be used to finance the purchase of five Boeing 737-500 and four 737-400 aircraft.

Deliveries are scheduled to begin in November.

Anthony Harris

Maxwell questions for the City



THE ARREST of the Maxwell brothers will in one sense take the pressure off the authorities, who needed to be seen to be doing something; but in another, it ought to give them an even more awkward time.

Now that we are to have a prolonged holiday from the absorbing questions of who knew what and who signed what, we should be facing the larger issues - not just of pension arrangements, but of arrangements in the City. Those who come out of the affair with any credit are thin on the ground.

The improvement in the economic outlook has also been a factor. "Banks and other investors are feeling more confident about the economy than a year ago, and they are open for business," explained Bankers Trust's Mr Kiley.

As for the outlook, a lot will depend on developments in the IPO market, without which many recent HLTs would not have been possible. Recent signs that investor demand for IPOs is waning suggests the growth of HLTs may slow. Optimists, however, are hoping that as the economy recovers, and interest rates stay low, new life will be breathed into acquisition-related HLT business.

Patrick Harverson

wrong and economically damaging that the main losses in a bankruptcy should fall not on those who created the risk by excessive lending, but on suppliers and others who were in no way involved.

There is also a fundamental question of monetary control. Existing arrangements make it much too easy to monetise existing assets while retaining ownership. This helps to explain why credit booms run so far out of control, and why interest rates have had to be so much higher since deregulation. The Maxwell story of apparent abuse of this system is only a footnote: the system is wrong.

Finally, the Maxwell affair must cast still further doubt on the whole London system of self-regulation, already under question from earlier scandals and because of the present imbroglio at Lloyd's. The apologetic self-examination from Imro deserves some sympathetic attention.

The regulators were clearly too ready to give the benefit of any doubt; but would anyone have acted differently in their position? The whole system is redundant of cups of tea and Governor's eyebrows - effective when the City was a club and a blackball fatal, but increasingly inadequate to a deregulated system.

This is not just a question of attitude, but of manpower and rewards. Effective policing cannot be left simply to the serious fraud squad. An unregulated market surely needs policing by a basically adversarial body, properly financed and staffed, on the lines of the Securities and Exchange Commission in Washington.

None of this will prevent scandals; still less will any official safety-net system, such as US deposit and pensions insurance. The US savings and loan scandal has already given a new and deeper meaning to moral hazard, and there is good reason to fear that American company pensions will be defaulting on a scale which will pose yet another fiscal problem for Washington.

But a better policed City would be more widely trusted, and banks forced to be prudent might not be forced into overcharging like the unregulated public utilities they are. Scandals are only the small of a decay with much wider effects.

NEW INTERNATIONAL BOND ISSUES									
Borrowers	Amount m.	Maturity	Avg. life years	Coupons %	Price	Book runner	Offer yield %		
US DOLLARS									
Nissan Capital of Amer.†	150	1997	5	zero	70.725	Full Int'l. Fl. Pic.			
OKB†	200	2002	10	7½	101½	J.P. Morgan Secs.	7.426		
National Financiera†	100	2002	10	9½	95½	Mitsubishi Fin.	9.436		
Juridic Int'l. Fin.†	45.7	1995	3	zero	88.625	-			
Eagle 21c††	43	1998	4	(c)	100	Daiwa Europe			
Salomon Inc. (g)††	300	1995	3	(g)	100	Salomon Brothers			
Bankers Int'l. (g)††	50	1995	3	(g)	100	Man. Hanover	8.500		
Asian Dev. Bank†	220	2002	10	7½	98.75	Admiral Secs.	7.574		
Cariplo††	150	1998	7	(a)	98.75	North Int'l.			
Daiwa Int'l. Fin. (Cayman)††	75	2002	10	7½	100	Daiwa Bank	7.500		
Den Norske Sk. (g)††	50	2002	10	(g)	99½	Goldman Sachs			
ECU†									
Crediti Italiani (b)††	150	1997	5	(b)	100	HSB Int'l.			
D-MARKS†									
BBB†† (b)††	500	1996	4.167	(b)	100	Morgan Stanley			
Ful. Kartoffel††	10	1997	3	(b)	101.075	Mitsubishi BK (Deutsch)	9.524		
Kingdom of Spain (g)††	200	2002	10	(g)	100.15	Greenspan Bank			
JKMF††	100	1995	7	8½	102.125	Deutsche Bank	7.844		
SWISS FRANCS†									
Robobank††	75	1996	3	7½	101.12	Swiss Volksbank	9.862		
P.T. Ind. Indorayon (b)††	80	1997	5.417	4½	100	ESB	4.951		
YEN†									
Comunidad De Madrid††	1500	2004	12	(i)	100.70	Daiwa Europe			
Kobe Steel (m)††	2000	1999	4.25	(m)	100.25	Nomura Int'l.			
Kobe Steel (n)††	7000	1999	4.25	3.80	101.05	Daiwa Europe			
							5.18		

†Private placement. †Convertible. With equity warrants. Floating rate note. †Variable rate note. ††First time. a) Colours begin 22.6 bp above 3 month Libor. b) Coupon pays 20 bp premium above 3 month Libor. c) Coupon pays 10 bp premium above 3 month Libor. Non-callable. d) Coupon pays 25 bp above 3 month Libor. Non-callable. e) Coupon pays 20 bp above 3 month Libor over 10 years. f) Coupon payable semi-annually. Non-callable. g) The notes carry a floating rate of 3 months LIBOR plus 100 bp. h) Coupon payable semi-annually. Non-callable. i) Coupon payable semi-annually. Non-callable. j) Coupon payable semi-annually. Non-callable. k) Coupon payable semi-annually. Non-callable. l) Coupon payable semi-annually. Non-callable. m) Coupon payable semi-annually. Non-callable. n) Coupon payable semi-annually. Non-callable.

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Banca Nazionale dell'Agricoltura S.p.A.
(Incorporated with limited liability in the Republic of Italy)
London Branch
ECU 100,000,000
Floating Rate Depositary Receipts due 1993

Notice is hereby given that the Rate of Interest has been fixed at 10.625% for the interest period 22nd December, 1992 to 23rd December, 1992.

The interest amount payable on 23rd December, 1992 will be ECU 543.06 in respect of each receipt for ECU 10,000 and ECU 271.53 in respect of each receipt for ECU 5,000.

Capital Imperial Bank of Commerce
Agent Bank
19th June, 1992

Yen 23,000,000,000
Floating Rate Notes 1995

Interest Rate 3.9% per annum
Interest Period From 22nd June, 1992 To 21st December, 1995

Interest Amount due 21st December, 1995
Yen 200,285

The Standard Trust & Banking Co., Ltd.
Agent Bank

Yen 30,000,000,000
Floating Rate Notes Due 1999

Notice is hereby given that for the interest period from 22nd June, 1992 to September 22, 1992 the notes will carry an interest rate of 5.752%. The interest payable on the relevant interest payment date, September 22, 1992 will be 40,000,417 per Yen 300,000,000 nominal amount.

By: The Chase Manhattan Bank, N.A.
London, Agent Bank

June 22, 1992

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WORLD STOCK MARKETS

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LUXEMBOURG (EUROZONE)

OTHER OFFSHORE FUNDS

ISIN	Offer	Yield	City	Ex.	Vehicle Fund Manager Ltd	ISIN	Offer	Yield	City	Ex.	Vehicle Fund Manager Ltd	ISIN	Offer	Yield	City	Ex.	
					China F9 NAV Jan 15	525.55					47061					44554	
					China F9 NAV Jan 15	525.55					47060					44555	
					Malaysia Fund	10.00					47059					44556	
					Malaysia Fund	10.00					47058					44557	
					Malaysia Fund	10.00					47057					44558	
					Malaysia Fund	10.00					47056					44559	
					Malaysia Fund	10.00					47055					44560	
					Malaysia Fund	10.00					47054					44561	
					Malaysia Fund	10.00					47053					44562	
					Malaysia Fund	10.00					47052					44563	
					Malaysia Fund	10.00					47051					44564	
					Malaysia Fund	10.00					47050					44565	
					Malaysia Fund	10.00					47049					44566	
					Malaysia Fund	10.00					47048					44567	
					Malaysia Fund	10.00					47047					44568	
					Malaysia Fund	10.00					47046					44569	
					Malaysia Fund	10.00					47045					44570	
					Malaysia Fund	10.00					47044					44571	
					Malaysia Fund	10.00					47043					44572	
					Malaysia Fund	10.00					47042					44573	
					Malaysia Fund	10.00					47041					44574	
					Malaysia Fund	10.00					47040					44575	
					Malaysia Fund	10.00					47039					44576	
					Malaysia Fund	10.00					47038					44577	
					Malaysia Fund	10.00					47037					44578	
					Malaysia Fund	10.00					47036					44579	
					Malaysia Fund	10.00					47035					44580	
					Malaysia Fund	10.00					47034					44581	
					Malaysia Fund	10.00					47033					44582	
					Malaysia Fund	10.00					47032					44583	
					Malaysia Fund	10.00					47031					44584	
					Malaysia Fund	10.00					47030					44585	
					Malaysia Fund	10.00					47029					44586	
					Malaysia Fund	10.00					47028					44587	
					Malaysia Fund	10.00					47027					44588	
					Malaysia Fund	10.00					47026					44589	
					Malaysia Fund	10.00					47025					44590	
					Malaysia Fund	10.00					47024					44591	
					Malaysia Fund	10.00					47023					44592	
					Malaysia Fund	10.00					47022					44593	
					Malaysia Fund	10.00					47021					44594	
					Malaysia Fund	10.00					47020					44595	
					Malaysia Fund	10.00					47019					44596	
					Malaysia Fund	10.00					47018					44597	
					Malaysia Fund	10.00					47017					44598	
					Malaysia Fund	10.00					47016					44599	
					Malaysia Fund	10.00					47015					44600	
					Malaysia Fund	10.00					47014					44601	
					Malaysia Fund	10.00					47013					44602	
					Malaysia Fund	10.00					47012					44603	
					Malaysia Fund	10.00					47011					44604	
					Malaysia Fund	10.00					47010					44605	
					Malaysia Fund	10.00					47009					44606	
					Malaysia Fund	10.00					47008					44607	
					Malaysia Fund	10.00					47007					44608	
					Malaysia Fund	10.00					47006					44609	
					Malaysia Fund	10.00					47005					44610	
					Malaysia Fund	10.00					47004					44611	
					Malaysia Fund	10.00					47003					44612	
					Malaysia Fund	10.00					47002					44613	
					Malaysia Fund	10.00					47001					44614	
					Malaysia Fund	10.00					47000					44615	
					Malaysia Fund	10.00					47009					44616	
					Malaysia Fund	10.00					47008					44617	
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					Malaysia Fund	10.00					47002					44633	
					Malaysia Fund	10.00					47001					44634	
					Malaysia Fund	10.00					47000					44635	
					Malaysia Fund	10.00					47009					44636	
					Malaysia Fund	10.00					47008					44637	
					Malaysia Fund	10.00					47007					44638	
					Malaysia Fund	10.00					47006					44639	
					Malaysia Fund	10.00					47005					44640	
					Malaysia Fund	10.00					47004					44641	
					Malaysia Fund	10.00					47003					44642	
					Malaysia Fund	10.00					47002					44643	
					Malaysia Fund	10.00					47001					44644	
					Malaysia Fund	10.00					47000					44645	
					Malaysia Fund	10.00					47009					44646	
					Malaysia Fund	10.00					47008					44647	
					Malaysia Fund	10.00					47007					44648	
					Malaysia Fund	10.00					47006					44649	
					Malaysia Fund	10.00					47005					44650	
					Malaysia Fund	10.00					47004					44651	
					Malaysia Fund	10.00					47003					44652	
					Malaysia Fund	10.00					47002					44653	
					Malaysia Fund	10.00					47001					44654	
					Malaysia Fund	10.00					47000					44655	
					Malaysia Fund	10.00					47009					44656	
					Malaysia Fund	10.00					47008					44657	
					Malaysia Fund	10.00					47007					44658	
					Malaysia Fund	10.00					47006					44659	
					Malaysia Fund	10.00					47005					44660	
					Malaysia Fund	10.00					47004					44661	
					Malaysia Fund	10.00					47003					44662	
					Malaysia Fund	10.00					47002					44663	
					Malaysia Fund	10.00					47001					44664	
					Malaysia Fund	10.00					47000					44665	
					Malaysia Fund	10.00					47009					44666	
					Malaysia Fund	10.00					47008					44667	
					Malaysia Fund	10.00					47007					44668	
					Malaysia Fund	10.00					47006					44669	
					Malaysia Fund	10.00					47005					44670	
					Malaysia Fund	10.00					47004					44671	
					Malaysia Fund	10.00					47003					44672	
					Malaysia Fund	10.00					47002					44673	
					Malaysia Fund	10.00					47001					44674	
					Malaysia Fund	10.00		</td									

MANAGED FUNDS NOTES
 are in general subject to certain restrictions and taxes
 and with no greater than 1.0% per annum, yields 7%
 for all buying expenses. Prices of certificates
 issued shall subject to capital gains tax or
 a distribution tax in U.K. taxes. A periodic premium
 issue plan, a Step-up premium feature, a Designated
 beneficiary as a U.G.I.T. (Underwriting for Collective
 Investment in Transferable Securities); Offered price
 plus 5% of premium, annual 5% contribution, 2
 days after price, 46 days after contribution, suspended.
 New Jersey tax, 1% distribution, to GIC available
 variable feature. With future calendar trustee, assumed
 that NAV increase of 10% dividend.
 NAV per unit \$10 recognized. The regulatory authorities
 that are involved are the Financial Services
 Authority, Ireland, Central Bank of Ireland, the
 Financial Services Commission, Jersey,
 Financial Relations Department, Luxembourg, Institut
 Luxembourg.

NEW YORK STOCK EXCHANGE COMPOSITE PRICES

4:00 pm prices June 19

Samsung Personal Fax



Automatic Paper Cutter
Multi-functional LCD Display

SAMSUNG
Electronics

Technology that works for life

MONDAY INTERVIEW

A mission to give satisfaction

Henning Schulte-Noelle, chief executive of Allianz, the German insurer, talks to David Waller

A deep scar runs down the left side of Mr Henning Schulte-Noelle's face, from below the earlobe to the corner of his mouth.

It does not result from an accident. More romantically, it is the result of a duel fought during his university days. It proves, in the parlance of this ritual, that Mr Schulte-Noelle is *satisfactionsfähig* — capable of giving satisfaction.

Now, decades after his mettle was tested in this brutal manner, he is being put to the test again and the same question is being asked: Is he capable of giving satisfaction? Not, of course, at the point of a sword, but as the recently appointed chief executive of Allianz, the Munich-based insurance company which is one of Europe's most powerful financial institutions.

The question is especially poignant, as Allianz has reached a tricky point in its history. In spite of its undoubted financial might — its assets are estimated at DM400bn (£137bn) and its premium income last year was DM45bn — it faces several potentially serious problems.

First, Allianz is under attack from the Bundeskartellamt, the German federal cartel office, which is concerned about the group's domination of the domestic life assurance market and its relations with Dresdner Bank, Germany's second-largest bank, in which Allianz has a 22 per cent stake.

Second, the German insurance market faces a wave of deregulation which will increase competition and threaten Allianz's main source of profits. A series of European Community directives, aimed at freeing the insurance markets in member states, must be implemented by the summer of 1994. In Germany, the impact will be felt most severely in the profitable market for personal insurance, in particular house-hold and motor insurance.

Third, there are doubts about the wisdom of Allianz's move into eastern Germany. It has bought Deutsche Versicherungen, the former state insurance monopoly, which is unlikely to yield profits until 1996. Before then accumulated losses are expected to amount to about DM1.5bn, on top of the purchase price of DM711m.

Fourth, and perhaps most important, doubts remain about the company's broad strategy, which was developed by Mr Wolfgang Schieren, Mr Schulte-Noelle's predecessor.

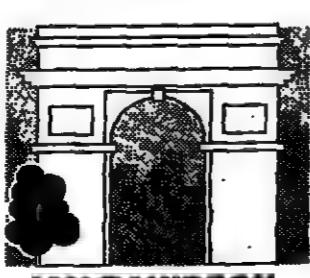
Bigger may not be better

The top subject at this week's European Community summit in Lisbon, it appears, is to be the admission of new members. On the face of it, this is a very curious moment for the Community leaders to discuss the subject, right in the middle of the Maastricht crisis. For this is a crisis over the nature of the Community, and new members cannot possibly join unless the nature of the organisation is in some sense settled.

And yet there is also a sense in which the enlargement issue is a mirror image of the Maastricht problem. The treaty represents a substantial leap forward towards a more integrated Europe; but the admission of a large number of new member states must mean a Community which will be less integrated than it is today.

The Commission has drafted a report on the problems of enlargement, which it has submitted to the summit, and in which it says: "widening must not take place at the expense of deepening"; yet this is a logical and political contradiction of opposites. For if the effective operation of the Community, in terms of the functioning of its institutions, is to remain as integrated with 20 members in future as it is with 12 today, then it is clear that national political inputs to such a Community must be much more integrated than at present. Which is politically impossible, QED.

It would be a "tragic error", says the Commission in its



IAN DAVIDSON
on Europe

report, if enlargement were to weaken the Community's decision-making capacity. Let us be clear: the weakening of decision-making would not be an avoidable error, nor a possible danger: it would be a racing certainty, on at least three levels.

The first level is simple arithmetic. If there are 20 governments represented in the Council of Ministers, they cannot conceivably reach decisions as easily as 12 governments; goodness knows, it is already difficult enough for the 12. You only have to consider the time required for each minister to say his piece just once, and add the geometrical increase in the number of interpreters and translators. It is obvious that Community decision-making must grind slower and slower.

The standard solution of European integrationists is an increase in majority voting. That was the main achievement of the 1986 Single European Act, which finally blew away the Gaulois myth of a national veto, and which will



There is nothing sinister in our investment strategy

vide the strong presence in the US that we have been seeking. Once there is an upturn in the weak US market we expect a rapid improvement in profitability.

His calm manner belies long experience at the top of the German insurance industry. He has been with Allianz since 1975 and, in the decade prior to his succession last year, became one of Mr Schieren's closest aides. During that period he was part of the executive team which consolidated the company's position within Germany while pursuing aggressive expansion on the Continent and overseas.

The internationalisation of the group has led to a shift in the company's source of revenues. "At the beginning of the 1970s, when the strategy was conceived, overseas business amounted to 2 per cent of total turnover," he explains. "Now it is 48 per cent."

In pursuing this strategy, Allianz has placed little emphasis on short-term financial gains. "It is important that we earn money and pay dividends, but this is not our only priority. We are now at the size where we have more strategic options worldwide than we had 20 years ago."

Some acquisitions have nevertheless yielded quick rewards. Mr Schulte-Noelle cites the Italian insurer, Ruhione Adriatico di Sicurtà (RAS), bought for DM1.1bn in 1984 and Cornhill, the UK insurer, bought for DM900m in 1986. But other areas require greater patience. "There are some parts of the world where one can't reasonably make money in a few years. We are quite prepared to wait five, eight or even 10 years if the market is an interesting one for us in the long term."

The US is one of these markets, and Mr Schulte-Noelle is sure that Allianz was right to buy Fireman's Fund, in spite of its meagre return last year.

"We are still convinced that the Fireman's Fund will prove

for us ignoring the potential of these new markets. "If you imagine that the east of England had been split off — representing 25 per cent of your market — and suddenly there came along an opportunity to get back in there, British companies wouldn't have to think very long about it, especially if the alternative was to build up from scratch."

While supporting the strategy of rapid international expansion, Mr Schulte-Noelle believes that phase in the company's development is over.

The one exception is Asia:

Mr Schulte-Noelle says he will make determined efforts to build up a presence in what he calls the "growth markets of the future", in Japan, South Korea, Taiwan, Indonesia, Vietnam and even China.

He is equally adamant that the purchase of Deutsche Versicherungen is justifiable over the long term. "If we had decided not to go into the new Bundesländer, arguing that in five years we would still not have made a return on our investment, I'm sure that our investors would have criticised

not alone in Germany in seeing the move as a generalised attack on Allianz and its position in corporate Germany.

"It probably stems from fears about us networking all over Germany," he says. "But it's nonsense to think there is anything sinister about our investment strategy."

"Look at the facts. Allianz has to invest a lot of money — we receive about DM100m to invest every day. The German stock market is not a very large one. If you have this amount of money to invest and there are a limited number of companies, pretty soon you will build up holdings in the companies you like."

He says that Dresdner's management — indeed the management of any company in which Allianz has a stake — is free to take steps which may go against Allianz's interests. But as the head of Germany's most powerful investor, Mr Schulte-Noelle is unlikely to meet opposition from many German businessmen.

Throughout the interview, Mr Schulte-Noelle remains impressive. His cool demeanour is at odds with his reputation within the company as "one of the boys" who, when head of sales, used to sit at the piano after conferences and accompany salesmen as they sang into the early hours.

He breaks into a wry smile only when a direct allusion is made to Allianz's power within Germany. This power is at the root of the recent challenge from the cartel office, which claims that Allianz's dominance of the life insurance market is anti-competitive and which has ordered the insurance group to cut its stake in Dresdner and reduce the two companies' co-operation in the life assurance sector. Allianz vigorously denies the allegations and Mr Schulte-Noelle is

Candour at last on health care

Oregon is awaiting federal approval for a health care experiment that seems likely to influence the provision of medical services throughout the US and perhaps the rest of the world.

Everybody in medicine knows that the steady advance of technology is making possible ever more complex and expensive treatments, especially for those approaching the end of their natural lives. Everybody knows that it is irrational to finance all the treatments that will be medically possible at some point, other needs such as investment in education must take priority. But nobody wants to talk openly about the setting of priorities, still less mention that evil word "rationing".

Nobody, that is, except a set of unusually courageous policymakers in Oregon. The state found that the soaring cost of ineffective organ transplants was blowing holes in its budget for Medicaid, the joint state/federal medical scheme for the poor. With thousands of poor children lacking access to routine care, it decided it had to find a more rational way of allocating a limited health care budget. The result is an innovative plan that divides all health services into 17 categories of care and a total of 708 condition/treatment pairs, ranked in order of importance.

The top category includes acute fatal conditions where treatment prevents death and leads to full recovery. An example would be an operation for acute appendicitis. Maternity and newborn care is ranked the second most important category of treatment. The 17th and least important category includes treatments reckoned to result in minimal improvements in the quality of life: for example aggressive treatment for the terminal stages of cancer or Aids.

The legislature was presented with the list last year and with a series of costings prepared by an independent actuary. It then faced a very simple task: finding how far a



MICHAEL PROWSE
on America

limited Medicaid budget would stretch. The cut-off point reached was condition/treatment pair 587: nothing less important is to be made available by the Oregon public sector. Conditions no longer treated will range from trivial ailments, such as viral sore throats, to surgery for some kinds of lower back pain and infertility services.

The scheme has been widely attacked as crude, unworkable and unjust. Critics are enraged by the planned exclusion of some treatments currently available under Medicaid.

Several members of the commission told me they would happily join the Oregon plan themselves. They stressed that it was not just for the poor but a benchmark for all private sector plans, many of which currently offer inferior benefits. Public hearings and analysis of clinical effectiveness had resulted in priorities that differ radically from those embodied in the US's market-driven health industry.

For example, the Oregon plan puts heavy emphasis on preventive and primary care. It stresses pain control and "comfort care": unlike Medicaid, the plan thus pays for hospice care to everybody living below the federal poverty line (£364 per month for a family of three). Medicaid currently excludes many below the poverty line, all children and many categories of care such as standard dental work.

In a linked reform, companies will either have to provide insurance for employees or pay into a state scheme. Oregon is also creating a state insurance pool for high-risk individuals (people who have had serious illnesses are often unable to get private insurance).

Officials in Oregon point out that health care is rationed everywhere. In the US private sector it is rationed by price and by the onerous restrictions written into insurance policies. In Britain's National Health Service, rationing is even more opaque: public officials and doctors make key resource allocation decisions behind closed doors. The break-

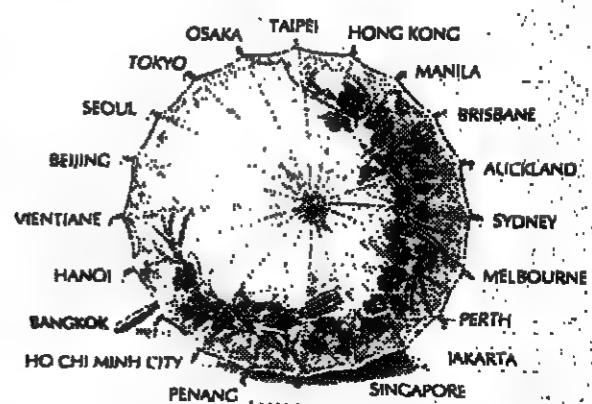
through in Oregon is the attempt to make the rationing open and fully accountable.

The priorities were determined by an 11-member commission consisting of four consumers, a social worker, a nurse and five doctors. They reflect the social values expressed by Oregonians in numerous public meetings and surveys and expert assessments of the clinical effectiveness of different procedures. Treatments at the bottom of the list are those either not widely valued or judged futile.

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The moves afoot in Oregon are revolutionary. The state is saying that consumers, rather than physicians or bureaucrats, must take the lead in determining health care priorities. It is saying that a bundle of basic health care services can be rigorously defined and must be universally available. Above all, it is saying that decisions about the use of finite resources must be made openly. This is no easy task, but can anybody suggest a better way for approaching health care reform?

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ACROSS

- Bare form of Bunter? (6)
- Breezy girl of a nautical turn (9)
- Part of the engine to spin round (6)
- Something to read in the powder room (3)
- I got married and set out full of spirit (6)
- To be consistent he must be in the middle (6)
- Rejected — that's bad (4)
- Where publicans may be locked up (6)
- What old legs have for sack sewing? (4,4)
- When dates are taken in hand (4)
- Not just dark? (6)
- Found to be lying (6)
- Company lacking any true organisation may benefit from one? (6)
- Private room taken on holiday? (6)
- They are paid by formal visitors (6)
- Inclined to be querulous (6)

DOWN

- Restore two kinds of fabric (7)
- Going off at the wrong time (9)
- Oval is prepared for play (6)
- Terrific ruler of vain disposition (4)
- Suit worn by the wealthy (6)
- I'd be in Lincoln to stay (5)
- Joint holders (7)
- They are said to be just barren areas (7)
- High-down writings (3-4)
- New hit parade not so popular in S. Africa (9)
- You alone find it (6)
- Dud cheque chucker-out (7)
- Moderate and mild away from the coast? (7)
- Minister provides remedy without a word of thanks in return (6)
- Yes, yes, and mean nothing; can anyone seriously imagine a foreign policy which is commonly conceived in Lisbon, Vienna and Helsinki? The very idea is laughable (12)

The solution to last Saturday's prize puzzle will be published with names of winners on Saturday July 4.

FINANCIAL TIMES SURVEY

FRANCE

Monday, June 22, 1992

SECTION III

Since the 1950s, France's European policy has been determined by its Presidents, writes Ian Davidson.

Now, for the first time, it is being put to a referendum, whose result will also be a judgment on the long reign of François Mitterrand

And now for the people

THE French debate on the Treaty of Maastricht, which comes to a climax in the next few months, will be cathartic for France, and it should give new endorsement to the development of the European Community. But whatever its outcome, it is poetic justice that this French debate on Europe is taking place under the presidency of François Mitterrand.

The debate will be cathartic because the French have long been ambivalent about Europe. From the beginning, French statesmen have always been in the forefront of the building of the Community, but other French statesmen have been among its fiercest opponents.

Ambivalence is inherent in the clash between the nationalist and centralist legacy of French institutions and traditions, compared with the pluralist liberalisation of the Community model; and it is manifest in the archetypal passions which set Socialists against Communists, Gaullists against Liberals. France has been part of the European Community for over 40 years; but this deep-seated ambivalence has still not been resolved.

It has not been resolved, partly because it has never before been fully expressed. Public opinion polls have regularly shown consistently strong support for European integration, yet the paradox is that the French people have

Treaty, and which was antago-
nistic to everything the Gaullist Party stood for, was ratified by the then Gaullist government without a murmur and almost without discussion.

When the question is put, the French are likely to give a clear Yes to Maastricht. This is what the opinion polls have been saying, and this is what the leaders of most of the mainstream political parties will be campaigning for. The Communists, the extreme right-wing National Front, and the Greens will call for a No vote; but they do not command a majority in the country. By contrast, the Socialists, the Centrists and the centre-right UDF group will all call for a Yes; only the Gaullist party is still deeply split on Europe, but at the end of the day its leadership will probably call for a Yes.

It is poetic justice that this referendum is taking place towards the end of the Presidency of François Mitterrand, because his deep commitment to European integration has been the most consistent theme in his long political career.

Doubts have sometimes been expressed whether Mr Mitterrand is really a socialist, and if so in what sense; but his credentials as a committed pro-European are virtually never questioned, even by his adversaries; and when in the past, he has had to choose between "socialism" and Europe, as in the spring of 1983, he has always chosen Europe.

But this time, it is the French people who are being asked if they will choose Europe. If they do, they will confirm François Mitterrand's claim to a place in modern European history as one of the driving forces giving new impetus to the process of integration. France's Maastricht referendum will obviously be an inherently important turning-point for the future of European integration; it will also be a suitably elevated test of Mitterrand's reputation and political legacy.

Because the political and international stakes are so high Maastricht is already starting to raise the level of



An elderly flower seller in Nice: at long last, the citizens of France will have their say on Europe

political debate in France, as well as the calibre of President Mitterrand's public engagement. All politicians are conscious that the outcome of the referendum will be critically important for France and for Europe; they also know that the issues raised in this debate could have a decisive impact on the parliamentary election in March next year, as well as on the next Presidential election two years later.

Most of the past year saw the

Maastricht referendum will enable President Mitterrand to face the electorate on an issue of high policy with a powerful and ambitious case to argue. If he secures a large Yes majority, the verdict may well boost his personal popularity, still at a desperately low ebb, as well as the election chances of his party.

Conservative advocates of a Yes vote are determined to prevent the referendum from being turned into a personal plebiscite for President Mitterrand; they claim their decision to vote with President Mitterrand on Maastricht still leaves them entirely free to vote against him on other issues. But they know they cannot be sure of separating out the question from the questioner; they are compelled to campaign actively for Maastricht, just in case the electorate should vote personally against President Mitterrand.

A year ago, when the government's rating was sinking to an all-time low, President Mitterrand promised a reform of the constitution, including a shortening of the seven-year term of the presidency. This constitutional project now seems to have faded from view. But it would be a pity if the growing excitement of the Maastricht controversy were to shut out the more modest case for a re-examination of the working of the constitution.

In the depths of its political doldrums last year, some commentators suggested that France was afflicted by a deep sickness of the spirit. Of course, France was not sick; on the contrary, any casual observation would show that France is as well governed as its neighbours, and its economy better managed. On the other hand, it does seem that the French are increasingly sick of their political class.

One factor is revulsion at repeated revelations of illicit party finance arrangements, mostly in the Socialist Party, and some of which have also involved personal corruption.

Even the President seemed at one stage to be aware that the domestic situation could become so unfavourable that he might have to consider early retirement. But that mood has now passed. The

IN THIS SURVEY

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FRENCH foreign policy gains new strength in the wake of the Cold War. AFTER a steep slowdown, the economy shows distinct signs of revival. PROFILE of Banque Stern's Jean Peyrelade.

■ PAGE THREE:

A change of prime minister has revived the standing of President Mitterrand and his socialists as the public grows hot and cold on the main parties. FOREIGN business houses come to Paris as the Bourse reaps the reward of bold reformist policies.

■ PAGE FOUR:

INDUSTRIAL policy sees an increased blurring of the divide between State and private sectors. AEROSPACE companies swallow national pride and seek partners to survive. FRANCE Télécom, a monopoly for over a century, enters the real world.

■ PAGE FIVE:

CAR GIANTS step on the accelerator. PROFILE of Jacques Calvet of Peugeot. POT-HOLES in the road-building programme.

■ PAGE SIX:

THE OLD boys club that presides over French corporate activity. PROFILE of Michel David-Weill of Lazard Frères. EXPORTS of industrial goods are rising. THE burning issue of pensions for all.

■ PAGE SEVEN:

BANKS and insurance companies feel the strain. SECOND thoughts on the pace of nuclear power. TROUBLE brews in the concrete jungles.

■ PAGE EIGHT:

FASHION and perfume houses feel the brunt of world-wide recession. A chill wind blows in the vineyards of France.

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FRANCE 2

France aspires to a key role in the refashioning of Europe, writes Ian Davidson

Platform for historic ambitions



The President with Queen Elizabeth at the Elysée this month: a sense of national importance

EVER SINCE World War Two the French have been at odds with the Americans. Throughout the Cold War they were at odds with them over the confrontation with the Soviet Union. Today the Cold War is over, but the French are again at odds with the Americans, this time over the architecture of Western Europe. The antagonists are the same but the difference is that now the French have picked an argument where the odds are stacked in their favour.

Picking a foreign policy argument has long been a national addiction of the French. They have a romantic view that history gives them a right and a vocation to exercise their influence on the rest of the world. France, they say, is a nuclear power. France is a permanent member of the United Nations Security Council. France, in short, is an important country.

For most of the post-war era, this extravagant effort of national self-assertion was at variance with practical reality, in terms both of France's own strength and of the readiness of the rest of the world to be impressed. Nevertheless, France was able to take advantage of the lethal menace of the Soviet Union, on the one side, and the solidarity of all the other members of the Atlantic Alliance, on the other, to claim for herself a unique status of moral independence, as a grudgingly dominant of the domination of the two super-powers. It was a conspicuous gesture of protest at the leadership of the Americans, but the French could not change the essential characteristics of the international constellation, and their example did not make converts.

On the contrary, France's claim to stand aside from the rest of the alliance merely caused constant friction. At moments of supreme emergency, from the Cuban crisis of 1962 to the Euro-missile crisis of 1983, France lined up loyally with the Americans. As soon as the tensions subsided, France once more reclaimed the right in a role of national individuality, but could not make any dent on the reality of American leadership.

What has dented American leadership is the earthquake of events in Eastern Europe which has followed the collapse of the Soviet system. But this earthquake, and the trauma of the Gulf War, have also deeply shaken many of the

The fall of the Berlin Wall rudely shattered France's illusion of political superiority over Germany

idea that France has a special role and can wield a special influence in the Arab world. In Lebanon, the French persuaded themselves that they had a civilising mission to guarantee the dominance of the Christian community; with Iraq the French believed they had forged a strategic alliance with a friendly state which would play a key role in the stability of the Gulf. The slow realisation that Lebanon is a Syrian, and not a French fiefdom, and the violent revelation that France had no influence whatever on Iraqi expansion

ism, have both been painful awakenings.

The second self-deception was the idea that France would always have special political strengths with which to dominate the Germans. France's former enemy was economically more powerful, but it was divided and politically enfeebled, whereas France was a nuclear power, a national victor from World War Two, and the proud possessor of a permanent seat on the UN Security Council.

This illusion of political superiority was rudely shattered by the fall of the Berlin Wall, the end of the Cold War, and the unification of the two Germanies. All at once, Germany regained its full sovereignty and France lost its claim to the special status of a former conquering power. All at once, it became more difficult to define the advantages conferred on France by the possession of nuclear weapons.

The third illusion is that France is a strong military power in conventional terms. The constant modernisation of France's nuclear triad was only achieved at the expense of its conventional forces. These had appeared entirely adequate for minor adventures in former

colonies in Africa; they were to be humiliatingly inadequate for the war in the Gulf. Yet, if the end of the Cold War down-graded the value of a strategic nuclear arsenal, it was likely to place a larger premium on effective conventional forces.

French responses to the whirlwind of recent history have often seemed petulant, displaced or anachronistic.

After the Iraqi invasion of Kuwait, President Mitterrand continued to proliferate diplomatic initiatives, even though there appeared no reason to expect a diplomatic solution.

After the fall of the Berlin Wall, President Mitterrand appeared to hope that German unification could be delayed, and manifested did not come its implications when he could not prevent it.

So long as there was any chance that President Mikhail Gorbachev could retain his ascendancy over the Soviet Union, President Mitterrand was less than welcoming to President Boris Yeltsin. Yet, when the conspirators mounted their abortive coup against Mr Gorbachev, President Mitterrand appeared altogether too ready to accept it as a fait accompli.

In view of these fairly spectacular foreign policy flubs, some people claimed that President Mitterrand had lost his once-famed power of political judgment. Such a sweeping verdict is almost certainly misplaced, but his reflexes may well have been betrayed by his age.

In the case of German unification, the key fact was generational: few Frenchmen of the age of François Mitterrand would instinctively welcome the full restoration of German sovereignty, even though for conscientious political reasons he had spent all of his presidency forging close political links with Germany. In the case of the abortive Moscow coup, President Mitterrand's essential judgment does not seem significantly different from that of other Western leaders. The key distinction was in the temperature of his commentary: in public he chose to comment on the coup in cold terms, whereas others adopted a vocabulary of heated condemnation. His was the choice of an old man.

In contrast with the instability of events and the uncertainty of French responses, the single most constant theme in François Mitterrand's foreign policy has been the commitment to the development of European integration, and it has proved a constant stabiliser.

Their joint drive gathered extra momentum in response to the fall of the Berlin Wall and the unification of Germany. In 1989, the Community was already launched in the direction of Economic and Monetary Union. In 1990, France (and Germany) demanded a further strengthening of the integration process, with a parallel negotiation on Political Union; by the end of 1991 these two negotiations culminated in the Maastricht Treaty of European Union.

If the political ambitions of this treaty are fulfilled, it will endow the Community with a far-reaching ambitions for a common foreign and security policy, leading one day perhaps to a common defence policy.

The Community would thus itself become a world player on the international stage, in competition with the other major powers. But the pursuit of

these long-term ambitions for Europe is a direct challenge to the established hierarchy of power in the world, and it is setting France on a collision course with its more traditionally-minded allies, starting with the US.

So far the conflict between the two sides has been uncertain and ambiguous. All the Western allies, including the French, have continued to protest that Nato's role, and the American military presence in Europe, remain as essential as ever. Yet, by definition, the disintegration of the Soviet enemy places an unavoidable question mark over the future purpose of the Western alliance.

The paradox of these American protests is that the French drive for a more integrated Europe must eventually lead them to abandon their traditional claim to a separate and independent defence policy. As it is, the French have endorsed the merit of integrated military forces, both in principle at the Nato summit, and in practice in the project for a Franco-German corps. The long-term objective of a European defence policy clearly implies a French readiness to subordinate their national defence to the common European interest.

The drive for a more integrated Europe will ultimately clash with the French claim for a separate foreign policy

uncertain credibility. But these declarations of allegiance to Nato have not disengaged the French (and the Germans) from pressing ahead with plans to endow Europe with the power of political, and perhaps one day military, action.

In the wake of the Gulf War

the countries of Western Europe proposed to strengthen their military cooperation in

the long-dormant Western European Union; the US State Department immediately issued an impetuous protest at what it saw as a direct challenge to the role of Nato. Yet the new Nato strategy agreed at the Rome summit in November 1991 included approving references to the role of specifically European forces. This year, France and Germany announced the setting up of a joint corps as the kernel of a future European army. American officials again protested that the new unit would weaken Nato, and could only be employed with Nato's permission.

The paradox of these American protests is that the French drive for a more integrated Europe must eventually lead them to abandon their traditional claim to a separate and independent defence policy. As it is, the French have endorsed the merit of integrated military forces, both in principle at the Nato summit, and in practice in the project for a Franco-German corps. The long-term objective of a European defence policy clearly implies a French readiness to subordinate their national defence to the common European interest.

What the French have not endorsed, of course, is the general principle that Europe's defence should be subordinated to the judgement and the interests of America. This issue is likely to sustain the friction between France and America, at least until the US accepts the idea that Europe's interests are separate and may well be different.

which it expects to maintain in 1993 as well.

The fight against inflation, coupled with the success of the strong franc strategy in the context of the European Monetary System, has also started to pay impressive dividends in the foreign trade balance. In each of the first four months of this year France has recorded a surplus. The monthly record in April of FF17.8m brings the cumulative total surplus this year to FF12.8m, compared with a deficit of FF16.5m in the same period last year.

There is no doubt exporters have enjoyed a transient advantage from the effects of German unification. But the success of its fight against inflation, with the success of its own programme, has convincingly overcome the traditional weakness of French industry in international markets.

The black spot in the French economy, and the central anxiety for the government, remains unemployment, which in April grew by 1.4 per cent or over 39,000 to a new peak of 2,897,700. The economic recovery is evidently too slow to create enough new jobs for the increasing numbers of young people on the labour market, while at the same time lay-offs are still adding to the unemployment queue.

One worrying feature is that unemployment is growing faster than average among men of prime working age between 25 and 49. Another is that nearly a third of the total (917,000) have been out of work for over a year. The new prime minister has promised that every one of these long-term unemployed will be offered a job, training or community service by the autumn. And the government has embarked on a partial privatisation programme to help fund this programme.

As the economic recovery gathers momentum, France should be well-placed to take advantage of it with its low inflation, stable currency, and competitive industry. It is an achievement which has been often praised by independent economists, starting with the OECD. It will be an enviable start for whoever wins the general elections in March 1993.

Ian Davidson

Crédit National Group

Corporate banking services for industry

Crédit National, a specialized financial institution formed in 1919, whose shares are listed on the Paris Stock Exchange, is progressively developing into a corporate banking specialist serving the needs of industry. After State-subsidized rates on loans to industry were phased out in 1987, the Group supplemented its traditional medium and long-term loans activity by developing a wide range of additional services. This evolution today results in an organization based on four core-businesses.

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The economy is fighting its way out of a tight corner

The pains of recovery

AFTER A YEAR of precipitous slowdown in the rate of growth, the French economy is starting to show signs of recovery. The government is now forecasting an increase of 2 per cent this year. But just as the slowdown was much more severe than anyone had predicted, so the recovery promises to be painfully modest.

The government repeatedly declares its urgent desire for a faster rate of growth to arrest and, if possible, reverse the the creeping rise in unemployment, which has now passed the 10 per cent mark. But the existing constraints of its long-standing anti-inflation policy, reinforced by the future imperatives of the European programme for Economic and Monetary Union, have deprived it of virtually all margin of manoeuvre for influencing the speed of the recovery.

The downside of the slow recovery is the prospect that unemployment may go on rising for the rest of this year. But there are two important compensating factors: French inflation remains more firmly under control than in most of the country's main trading partners and as a result of the accompanying improvement in French competitiveness, the trade balance has started to show a fairly spectacular improvement.

In the end, the recession proved fatal for the premiership of Mrs Edith Cresson. No sooner was she appointed, in May 1991, than her popularity and that of her government began an uninterrupted decline which eventually reached catastrophic depths. After the humiliating popular rebuff of the regional elections of March this year, President Mitterrand was forced to replace her by Mr Pierre Bérégovoy, whose popular standing has improved with every passing week.

No doubt Mrs Cresson suffered heavily from personal errors of style and judgment. But hindsight also suggests that the main reason for her fall from power was the unexpectedly steep recession, which happened to coincide with the period of her premiership. In December 1990 the Organisation for Economic Co-operation and Development was forecasting a 2.3 per cent growth rate for 1991; by the middle of 1991 this prediction had been scaled back to 1.4 per cent; the final out-turn seems to have been no more than 1.2 per cent.

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Mr Pierre Mauroy, an old friend, made him assistant director of his private office as soon as he became prime minister. Mr Peyrelevade, the son of a Marseilles schoolteacher, holds one of the most powerful posts in French finance.

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After the prime minister's office

came the chair of Compagnie de Suez, one of

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Jean Peyrelevade

THERE is a story that when Mr Jean Peyrelevade swapped his lucrative post as head of Banque Stern in Paris for the chairmanship of Union des Assurances de Paris he swallowed a salary cut of 80 per cent.

It was almost certainly worthwhile. UAP is the biggest of the big French insurers and one of the most powerful shareholders in French industry. As chairman, Mr Peyrelevade, the son of a Marseilles schoolteacher, holds one of the most powerful posts in French finance.

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lucrative stint in the private sector, as chairman of Banque Stern, while the socialists were out of power between 1986 and 1988.

When the socialists returned, so did Mr Peyrelevade to rule the roost over French finance from UAP's opulent offices overlooking Place Vendôme. L.R.

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cally decadent grasp while losing his intellectual grip.

These added immundices are over the top and therefore miss the point. President Mitterrand is by now an elderly man. But those who under-estimated his strategic skills in the past often had cause to regret it, and the Maastricht process is likely to show that his faculties are as sharp as they have ever been.

This is a system where the tentacles of patronage and influence reach into every crevice of society, where the party of government is always tempted to abuse its power, and which in the end gives off a reek of pervasive corruption. Critics accuse the Mitterrand presidency of giving way to the self-important pretensions of a monarchical *fin de siècle*, and some even insinuate that President Mitterrand has been continuously extending a politi-

Politicians' fortunes are being buffeted by wild swings in public opinion, writes Ian Davidson

Support falters for main parties

IN 12 short months, the mood of the French government has swung wildly from triumph to despair and half way back again. As battle raged in the Gulf War, President Mitterrand and his then prime minister, Mr Michel Rocard, were both at the peak of their popularity. But by last autumn the President and his new prime minister, Mrs Edith Cresson, were both sinking to record depths in the popularity polls.

At that moment the regime seemed in a state of terminal depression and even disintegration. The Socialist Party was apparently doomed to suffer a crushing defeat at the next general elections; the party was almost openly at war with the President; it even seemed uncertain whether he could survive to the end of his term.

FINANCIAL MARKETS

Paris reaps reward for boldness

THROUGHOUT this spring a string of foreign financial groups - Morgan Stanley of the US, the UK's Kienwirt and Benson and Nomura of Japan - have expanded their activities in Paris.

From a glance at the latest sets of figures from the existing players on the French securities markets, one could be forgiven for wondering why. All but a handful of the established Paris brokers lost money last year. Even the few profitable firms came under intense financial pressure. The latest figures from the Association Française des Sociétés de la Bourse show that the 85 French stockbrokers made combined losses of FF 100m in 1991.

The reasons for the losses are obvious. The French stock market is over-crowded, with too many firms chasing too little business in an illiquid market. This problem is compounded by the continuing existence of a number of small, heavily loss-making brokers, which are propped up by their owners, often the big

The socialists pursued such a vigorous economic policy that it won over even the most conservative financiers

French banks, thereby destabilising the rest of the industry. Finally, as if to add insult to injury, despite the radical reforms of the 1980s, Paris has never succeeded in stemming the loss of business to its chief competitor, London.

Why then, have apparently rational companies such as Morgan, Kienwirt and Nomura decided to invest in the lacklustre Paris market? The answer is that they, like the established players, are confident that the future will be far brighter when the second wave of France's financial reforms has taken effect.

The first wave of reforms in the mid to late 1980s revolutionised the French markets as Paris followed London's lead by deregulating its financial sector. The labyrinth of closed markets, restrictive practices and other anomalies that had for decades dominated French finance was swept away.

At the end of it all, France could claim to lead the world in terms of technology and to have opened up its markets for the 1990s. But Paris still had its problems. The market was illiquid, mainly because of the severe shortage of both investment and equity in France, a country where the state still controls the pension system and huge chunks of industry.

Moreover, some of the old anomalies, such as the Bourse tax on share transactions and anachronistic takeover laws, had survived. The attempts of Paris to establish itself as an international trading centre were also impeded by the strict rules on disclosure, which made it easier for dealers to execute "block" trades in large volumes of shares in London.

Fortunately for the French financial community the socialist government has recognised these problems. Mr Pierre Bérégovoy, the prime minister who, as finance minister, pursued so vigorous an economic policy that he won over even the most conservative of financiers, is seen as the chief proponent of reform. Indeed, one of the ironies of French politics, at least to Anglo-Saxon eyes, is that the main opponent to financial deregulation has been not left-wing politicians but the Patrouille, the lobbying body for big business.

The second wave of financial reform is now underway. The first candidate for change was

Today the mood has swung round again. Mr Cresson has been replaced by Mr Pierre Bérégovoy, and the change of cast is working wonders for the image of the government and the popularity of the President; the polls are once more giving a little buoyancy, the President is back in battling form, and no-one now suggests that he might be forced into early retirement.

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THE FRENCH car industry is emerging from recession stronger and more competitive than before. It still has some way to go before it can match Japanese levels of productivity, the ultimate target in the minds of the management of both Peugeot and state-owned Renault. Yet the strides they have made are encouraging.

A decade ago, Peugeot and state-owned Renault were on the brink of bankruptcy. Now they are in relatively good health in spite of having suffered a two-year decline in their main European markets.

Last year, for example, Peugeot maintained it produced the highest net margin of any car maker in the world, even after having suffered a 40 per cent decline in net earnings. Mr Jacques Calvet, the group's chairman, reckons the market will pick up this year. Renault, once one of the public sector's heaviest loss makers, reported well over doubled net profits last year, and is proceeding successfully with its alliance with Volvo. That both partners talk of a possible merger.

Like their international competitors, French car makers have had to make heavy workforce reductions, down by 25 per cent over the past five years at Renault and down by 5 per cent over the same period at Peugeot, which was less overmanned than its public sector rival. Much more is to come, according to a recent study by the planning commission, which estimates that the French car industry must trim its workforce by another 2.5 per cent annually until the end of the decade to become fully competitive.

Peugeot and Renault have also overhauled factory organisation, introduced just-in-time stock control, Japanese-style production teams, reorganised their design departments, and - more at Renault than Peugeot - modernised their product ranges.

Peugeot reckons to have improved the number of cars made per man by 50 per cent over the past five years, while Renault says it has improved its productivity by 5 per cent to 7 per cent per year over the same period. Both aim at least to repeat that improvement by the end of the decade.

This leaves French car industry's productivity just 10 per cent behind that of Japanese car producers in Britain, itself 10 per cent behind the Japanese in Japan, according to a study by consultants McKinsey for the European Commission.

French car production has also become more efficient. The average Renault plant is now fully operational 70 per cent of the time, while Peugeot Renault even manages 75 per cent: a big improvement over recent years, but still behind the 85 per cent in Japan.

MOTORWAY PLANNING

A fading reputation

MOTORWAYS are one of the few areas where France's reputation for highly organised long term infrastructure planning is coming unstuck.

France is currently agonising over the future of its motorway system on two fronts. First, the success of the two environmental parties in last March's regional election has suddenly placed a question mark over several new motorway projects.

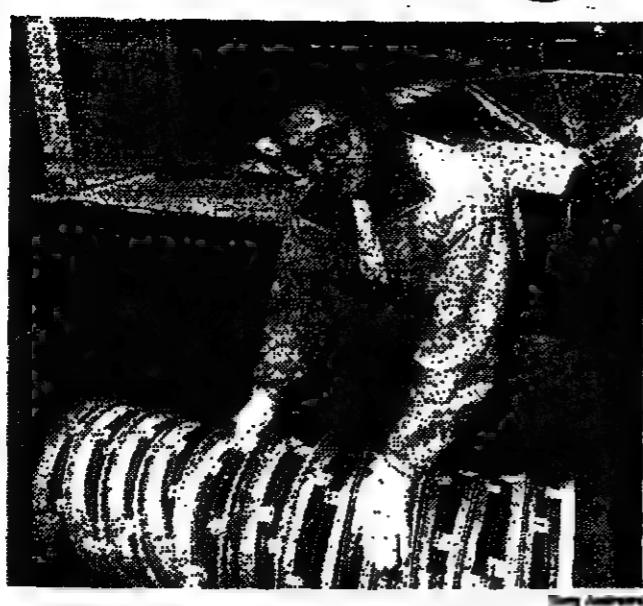
Second, Mr Jean-Louis Bianco, the transport minister, has called for a review of the system of financing motorways.

The success of Green parties in the regional polls in March has jeopardised several new motorway projects.

ways, in the wake of a critical report by the Cour des Comptes, the state financial watchdog. The report maintains that at least a third of the national network is not properly maintained and that too much investment goes to big inter-city routes at the expense of regional roads.

One of the Verts' achievements in the regional elections was to gain the presidency of a regional council for the first time, when Mrs Marie-Christine Blandin, a school teacher, took control of the former Socialist fiefdom, Nord-Pas-de-Calais. One of her first steps, to the fury of her predecessor, has been to freeze two motorway schemes, raising fears over what the greens might do to motorway plans in other regions where they are influential, such as Alsace, Haute-Normandie, Ile-de-France and Rhone-Alpes.

Separately, the Cour des Comptes report raised the spectre of a "two-speed" France, with the fast lane provided by semi-private toll charging motorway operators, and the slow lane being the



Hub caps for Peugeot: from near bankruptcy to solvency

of course, getting this far has not been easy, and there are still handicaps to be overcome.

For example, Renault and Peugeot both invested heavily in automated production lines in the mid-1980s. Yet they have since had to retreat slightly, re-introducing more labour and simpler machines to the shop floor, because the robots proved complicated to maintain and sometimes unreliable.

Tighter stock control has saved financial charges for both of them. Yet the extent to which just-in-time stock control depends on Japanese-style labour stability was sharply underlined by a strike at Renault's main engine and gearbox plant, which took just 10 days to bring the group's entire French and Belgian car production to a halt.

The other big shortcoming they have yet to tackle is an ageing and relatively untrained workforce. The average age of workers at one of Renault's main plants at Flins, near Paris, is 45 as against 28 at Nissan UK, according to the planning commission study. In 1989, nearly half of France's car industry's workforce had no professional diploma. Renault is accordingly pushing for European Community and government aid for retraining.

There has, however, been measurable progress in several areas:

- **Quality control.** Peugeot has abandoned the old style of quality control, whereby faults are identified and corrected in an enormous car park at the end of the production line. Now the lines are divided into sections, each managed by an

autonomous team, which is responsible for correcting its own faults as the unfinished car passes through.

As a result, Peugeot has over the past five years closed all its refinishing shops. Renault is moving over to the same system and aims to close all its refinishing departments within four years.

Components. Renault and Peugeot are getting less integrated and becoming primarily designers and assemblers. This is another way of cutting costs in the bone, but also reflects the fact that neither wants to become involved in the increasing electronic and specialised componentry found in modern cars, such as anti-lock brakes or catalytic converters. This leaves the pair free to concentrate on key mechanical components such as automatic gearboxes, where the pair are considering joint production.

According to the proportion of bought-in components has risen steeply in recent years to just over 60 per cent of operating total costs at Peugeot and 67 per cent at Renault. They have both been selling some of their component businesses or seeking export partners, as in Renault's disposal of a stake in its steering systems subsidiary to a power steering offshoot of Toyota. Renault has now told its component buyers to put in house and external suppliers on exactly the same footing when deciding where to buy.

If they have become more dependent on outside component producers, France's car makers have also been applying more pressure to keep suppliers up to the mark. Peugeot

and Renault have for the past five years been running joint audits on component suppliers' quality, grading them according to ability to do their own quality control and at the same time reducing the number of suppliers with which they do business directly.

They are thinking of extending this system to cover suppliers' productivity and costs too. Meanwhile, Renault says it has

Jacques Calvet of Peugeot

MR JACQUES CALVET, the combative chairman of the business elite, Mr Calvet, 61, started his career as senior adviser to former president Mr Valéry Giscard d'Estaing, when the latter was finance minister from 1970 to 1974.

The timing was impeccable. Mr Calvet, a right-wing opponent of European federalism, announced his ambitions just a few days before the Danish vote against European federalism.

Mr Calvet's stock in trade is to argue for a strong Europe able to defend its member states' interests, to attack the European Commission, and to warn of unfair Japanese trade practices.

around FF13-4bn in three years, as against the French average of FF8bn to FF8bn in four to five years. These comparisons are, of course, rough since there is no standard measure for the starting point of a new design.

Nevertheless, Renault and Peugeot reckon they are catching up. Both companies have in the past three years started setting up project teams, so that all departments involved in a new car launch work together simultaneously. Formerly, new cars were designed by a production line-type organisation, with the blueprint passing from the design department through engineer-

ing and production management. The time taken to design and launch Renault's soon to be unveiled small car, code-named the X06, was in line with Japanese experience, says Mr Philippe Gues, deputy chief executive. On average, Renault aims to produce a new model in just under four years, down from the previous norm of nearly five years.

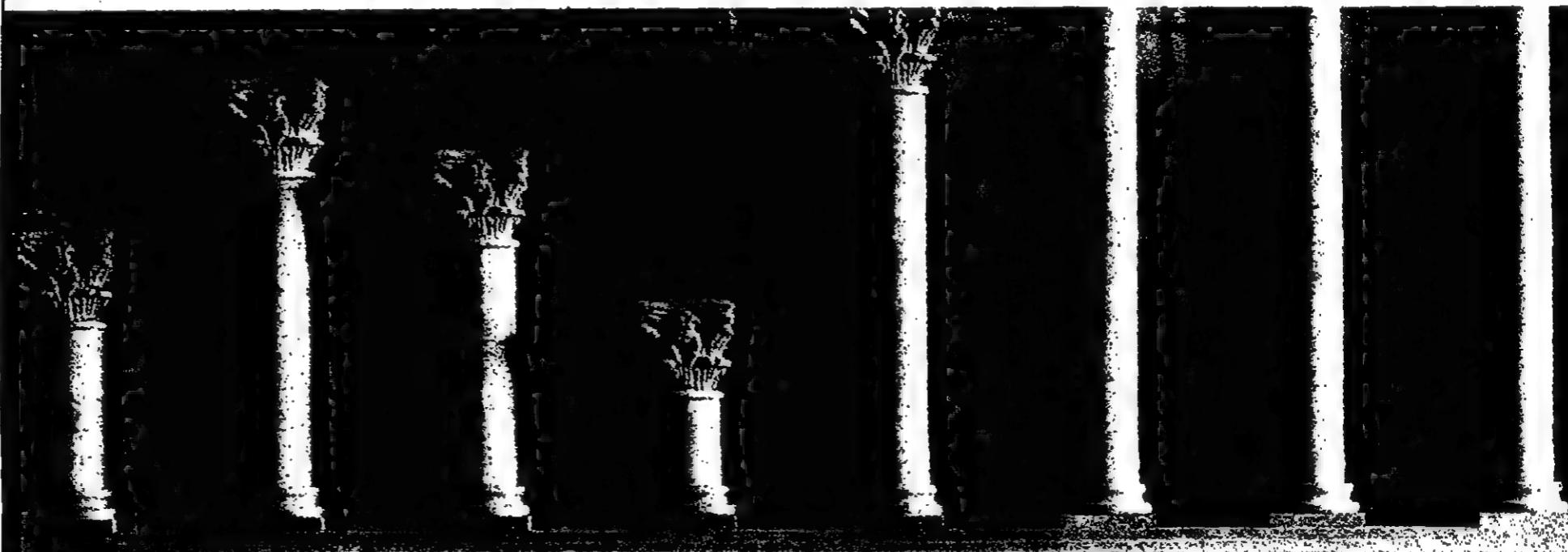
Peugeot last year placed the design teams of its two sister companies under a single management to help them work faster and expects to produce the first concrete results from 1994.

The French car industry's progress invites the question of whether Peugeot's continued calls for protection against Japanese competition - not, incidentally, echoed by Renault - should be taken seriously. Last summer's EC-Japan car import agreement allows the Community to set controls on Japanese car sales until the end of the decade - so what can there be to fear?

Peugeot's answer is clear. Japanese cars should not be allowed free access to the EC until Tokyo allows the Europeans the same market share in Japan as the Japanese have in Europe. As Mr Calvet argued in a recent article in the FT, the deal was an example of how Europe has "unilaterally disarmed without anything in exchange". The next few years will show whether Mr Calvet and his colleagues can create the weapons to fight back.



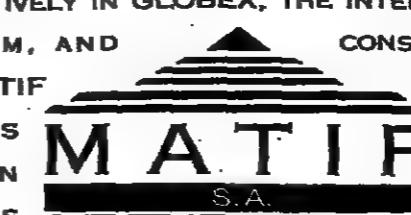
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William Dawkins

FRANCE 6

Alice Rawsthorn on school ties and other links

The business elite is alive and well

MR GIANNI Agnelli, chairman of Fiat, patriarch of the Agnelli dynasty, may be one of the most powerful men in Italy, but this year he learnt exactly how much – or how little – power he had in France.

In the late 1980s the Agnellis had peacefully and profitably expanded their interests on the other side of the Alps, by using their social contacts to smooth their path in to France. Everything went well until last autumn when the Italians felt confident to do a French deal on their own.

Mistake. The Agnellis' attempt to take over Ecor, the company that controls Ferrier, the famous French mineral water, by doing a private deal with their old friends, the Mentreopoulos family, dragged them into a fierce fight with their old French allies – Mr Antoine Riboud, chairman of the BSN food group, and Mr Michel David-Weill, senior partner of Lazard Frères bank – which ended in an embarrassing defeat for the Italians.

Mr Agnelli's error was to underestimate the power of the French financial establishment – the labyrinthine network of influential bankers,

bureaucrats, industrialists and financiers who occupy the most powerful positions in France's largest financial and industrial groups.

One of the sharpest lessons of the Ferrier affair, to the Agnellis and to everyone else, was the extent to which the establishment still dominates corporate France. Why is it that a small group of people – mostly from the same narrow background of elite Paris lycées, the Grandes Écoles and the finance ministry – are far closer than in most other capitalist countries?

This closeness is accentuated because the government of the day chooses the presidents of all state companies. Many chairmen of the big banks, insurers and industrial groups – such as Mr Jean Peyrelade of Union des Assurances de Paris, Mr Gérard Worms of Suez and Mr Jean-Yves Haberer of Crédit Lyonnais – worked in ministerial offices earlier in their careers.

As a result, as Mr Agnelli discovered, to his cost, the members of the French establishment are not only well-entrenched, but well known to each other and extremely efficient at closing their ranks to twp outsiders.

These family interests are, in turn, reinforced by the complex web of holdings and

Michel David-Weill of Lazard

IT IS, or so they say, quite impossible to find anyone – even in the back-biting world of French finance – with a bad word to say about Michel David-Weill.

In many ways he is the epitome of the cosmopolitan corporate financier – charming, courteous, cucumber-cool and armed with a barrage of amusing anecdotes. It is these social skills, as much as his business brains, that have turned Mr David-Weill, senior partner in Lazard Frères bank, into a pivotal figure in French corporate life.

When another corporate skirmish, between two of his closest contacts – Mr Gianni Agnelli of Fiat in Italy and Mr Antoine Riboud of France's BSN – broke out this summer, it was Mr David-Weill who smoothed out a settlement between the feuding factions.

The hottest political issue

A pension for every citizen

If you mention the words pension reform to a French financier, the response is almost certain to be one of unalloyed glee. Say the same words to Treasury officials and they are likely to reply with a sigh.

The apparently arcane subject of pensions is one of the hottest topics in French politics. The extreme left apart, everyone seems to agree that the existing system must be reformed. The problem is that no one seems to know how to reform it.

The present pension system is a product of post-war France. Almost all pensions are provided by the state, with the exception of the tiny number of senior executives who belong to *fonds salariaux* company pension schemes.

The system is administered by the Caisse de Retraite, a government body that acts as a cash manager by paying for pensions with money received from those in employment.

THANKS TO A long period of wage restraint, cost reductions, low inflation and general economic stability, French companies are suddenly finding themselves internationally competitive.

Manufacturing industry has led a steady rise in French exports to its European neighbours since the turn of the year, the main reason behind a sharp improvement in the country's trade position. France recorded a trade surplus in each month of the first quarter for the first time in 20 years, with a record positive balance of FFr7.75bn in May.

French companies have made a strong increase in exports not thanks to the growth of the world economy... but because they are more competitive than their competitors. And that is very new. We are producing better and cheaper than elsewhere," said a delighted Mr Michel Sapin, finance minister.

This sudden improvement comes after what has been a hard year for the corporate sector. While the economic downturn hit France later and less hard than some other countries, including Britain and the US, it did depress company profits in many sectors in 1990 and 1991. Last year, only four out of the top 10 companies recorded or are expected to report a profits rise. Renault, Alcatel Alsthom, Total and Rhône Poulenc. Of the rest, two lost money and four made reduced profits.

According to a study by Crédit National, the state-owned bank, the top 50 groups cut their investments by 6.7 per cent last year. This is despite repeated urging from the government to gear up for a recovery, a plea which business say they would love to answer if only the government would reduce interest rates.

Mr Pierre Bérégovoy, the prime minister, would like to give them what they want, but his failure last autumn to sustain a rate cut independently of the Bundesbank for more than a month underlines just how much French monetary policy still follows Germany's.

Like their international competitors, French businesses have in any case been more interested in cutting costs than investing in new capacity during the downturn.

FRANCE'S TOP 50 COMPANIES



Manufacturers sense a breakthrough

Exports revival

Last year, France's top 50 companies made a 2.8 per cent average reduction in their workforces, the biggest cut for many years, with the heaviest losses coming from Usinor-Saïcier in steel, the Air France airline, Renault and Peugeot in cars, Michelin in tyres, and Bull and Thomson in electronics.

Crédit National thinks

investments by the top 50 will continue to fall this year, by around 3.8 per cent, but that cash flow will recover sharply, from 1.8 per cent decline in 1991, to an 8 per cent rise in the current year.

Crédit National incidentally backs up Mr Sapin's optimism on the international competitiveness of French business with another survey, showing that the largest French companies' net profit margins have been higher than their German counterparts, their biggest competitors, and trading partners, for the past five years. Staff costs could be part of the answer, at 21 per cent of turnover in France as against 28 per cent in Germany.

However, French companies are still undervalued by comparison with German ones in that they continue to pay heavy debt charges while their German equivalents are rolling in cash, on which they receive a steady income. On average, the top French companies' debt gearing stands at 70 per cent of shareholders' funds, while German gearing is only 28 per cent, says the Crédit National study, carried out with its German partner, Industriekreditbank. One factor in the high

gearing of some of the largest French companies is the heavy borrowing they took on to finance a series of overseas acquisitions in recent years, in a belated internationalisation strategy, which now leaves France's largest companies with an average nearly 60 per cent of their sales abroad.

Some of these takeovers,

however, took place right at the peak of the previous upturn, just before the recession hit. Michelin's acquisition of Uniroyal Goodrich, the US

tyre maker, and Saint Gobain's

acquisition of Norton, the US

abrasives group, are examples.

It is no surprise that the pace

of overseas acquisitions by the

biggest companies has fallen

sharply since those big pur-

chases in 1990, that the

value of foreign takeovers by

the top 50 fell by 24 per cent to

FFr60bn last year, putting an

end to four straight years of

growth. The big bidders were

too busy digesting their acquisi-

tions to think about expanding

again for the moment.

All the same, there were

some spectacular deals last

year. These include the

FFr12.5bn purchase by Schneid-

er, the electrical equipment

group, of Square D, its US com-

petitor, one of the few suc-

cessful hostile French bids in

the US.

Last year also saw the £200m

acquisition of US oil group

Amoco's UK petrol station and

refining interest by Elf Aqui-

taine; the FFr3.5bn acquisition

of the transmission equipment

division of Alcatel Alsthom, the

telecommunications and engi-

neering group; and hotel operator Accor's FFr2.2bn bid for Wagons Lits, the Franco-Swiss

food multinational, fought

the courts to win with a

FFr16.5bn offer. Such an open

and highly publicised bid bat-

tle would have been unlikely

only a few years ago.

Daimler-Benz, the German

cars and aerospace group, was

last year given a free hand to

take a large minority stake in

Sogefi, the holding company

which controls Cap Gemini

Sogefi, Europe's largest com-

puter services group and one of

France's best known post war

industrial successes, with an

option to take full control. Sim-

ilarly, the Japanese car group

Nissan was given clearance to

take control of its French dis-

tributor, after having met offi-

cial resistance up for the past

decade.

In general, all this points to

a good climate for the cor-

porate sector. The arrival of the

economically liberal Mr Bérégovoy as prime minister in

April has probably helped,

though Mrs Edith Cresson, his

interventionist predecessor,

was not nearly as bad for busi-

ness as her critics make out.

It was, after all, Mrs Cresson

who launched fresh incentives

for small businesses and

agreed to reduce corporation

tax again to a flat 24 per cent

last year. The cut continued a

trend started by the Gaullists

in 1986 and leaves France with

one of the lowest corporation

tax rates in Europe.

William Dawkins

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ANDRE LEVY-LANG leaned back in his leather chair. "This is a difficult time for all of us," he said. "The market is getting more and more competitive. Last year was tough and this year is not going to be easy."

A few weeks ago Mr Levy-Lang, chairman of Paribas, one of France's most prestigious investment banks, showed just how difficult last year had been when he announced that Paribas had made its first loss.

The only source of solace for Paribas' chairman is that the other big French banks fared little better. Crédit Lyonnais saw its profits fall after a sharp rise in client-risk provisions. Banque Indosuez suffered a slide in profits. Banque Nationale de Paris and Société Générale both returned to profit growth, but neither managed to return to 1989 levels.

The big French insurers were in a similar position. Axa, the largest private sector insurer, saw its profits fall as did Union des Assurances de Paris (UAP), the state-controlled company which is the biggest single player in French insurance. Assurances Générales de France (AGF) and Groupe des Assurances Nationales (GAN), the other state-controlled insurers, both reported static profits.

The reasons for this litany of lacklustre results vary from company to company, but the broad picture is much the same. France's big banks and

Alice Rawsthorn looks at banks and insurance

In the doldrums

insurers have been hit by the effects of the economic slowdown on their fledgling international operations and on their property holdings in France. They are also still struggling to come to terms with life on lower margins in their increasingly competitive domestic market.

Dispiriting though this scenario may seem, the performance of the French financial groups seems positively sparkling compared with that of their recession-struck competitors in the UK and, until recently, in the US.



Levy-Lang of Paribas: It's tough and not getting easier

The French insurers are also seen as solid, well-managed companies. They have been hit by the problems of the Paris property market and by fierce competition on pricing and profitability – in the non-life sector. But the life market is relatively healthy and seems set for further growth once the government's private pension plans come to fruition.

Moreover, France's insurance groups have been remarkably successful at warding off foreign competition. This may be more difficult in the future, particularly if the French insur-

ers follow the pattern set in the UK, by moving away from the old system whereby insurers sell through networks of exclusive agents, to direct sales, which may make it easier for new players.

Both the banking and insurance industries face the prospect of fierce competition. The banks, for instance, are as concerned about the expansion plans of the French post office as by the threat of foreign competition. However, the past performance of banks and insurers at containing costs and re-orienting their operations suggests they are in reasonable shape to face their new com-

petitors.

These developments come at a time of broader changes in the role of France's financial institutions, specifically of their relationship with the state. Traditionally, the big banks and insurers have played a pivotal part in the French government's involvement in industry, directly as state-controlled institutions, their own right, and indirectly through the influence they exert as important investors in other companies.

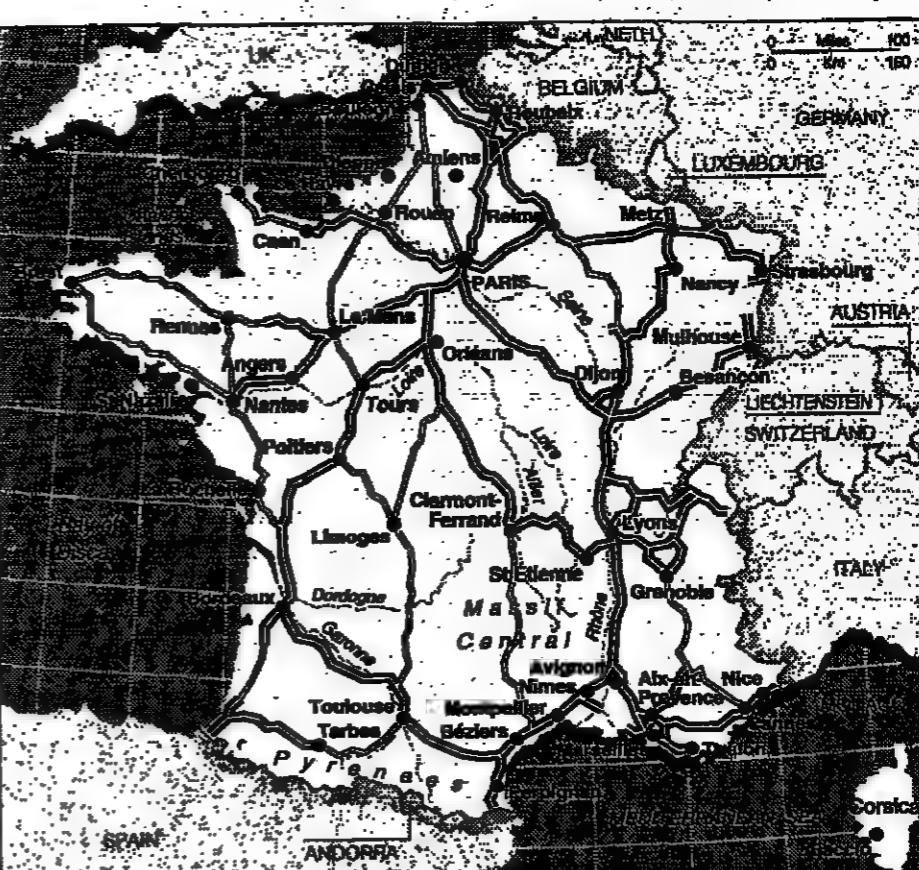
Times are changing. The

days when the public sector banks, BNP and Crédit Lyonnais, were at the beck and call of the French government are over. The marked difference between the measured policies adopted by BNP and Crédit Lyonnais' aggressive expansion is testimony to the degree of autonomy they enjoy. From time to time both banks still take on large portions of other state-controlled companies. But BNP is believed to have argued for – and won – more favourable terms from the government for its acquisition of a tranche of Air France shares last summer.

This new, more distant relationship is influenced as much by the commercial constraints of operating in the modern banking industry – where BNP and Crédit Lyonnais have to comply with international capital standards, whether or not it suits their largest shareholder – as by changes in government thinking.

The relationship may become even more distant in the future, particularly if BNP and Crédit Lyonnais follow Société Générale by going into the private sector or if, like the insurance companies, they become part of the government's partial privatisation programme.

President Mitterrand's



announcement last summer that the government would sell off minority stakes in state-controlled companies in a

series of partial privatisations, heralded a new phase of French industrial policy. The insurers – UAP, AGF and GAN – were named among

the first candidates for partial privatisation. It is still not clear what form the share sales will take and whether the insurers themselves will be able to raise capital for their own use, but the government has already tabled legislation to allow it to reduce its holding to 51 per cent.

Nuclear energy takes account of the Greens

Momentum slackens

SECURITY OF supply has been the core of successive French governments' energy policy for the past 20 years and is likely to go on being so.

Short of its own oil, gas and coal, France was crippled by the first 1973 oil shock. One of the first actions of Mr Valéry Giscard d'Estaing, on becoming president a year later, was to launch the most ambitious nuclear energy programme in western Europe, continued with little change over the past 11 years by his successor, President François Mitterrand.

By the turn of this decade, up to 80 per cent of France's electricity was nuclear-generated, making France the most nuclear-dependent country in the world and the second biggest producer of nuclear electricity after the US. Since then the proportion has dipped slightly, to 72 per cent last year, as some of the earliest power stations neared the end of their lives. Nuclear energy represents 37 per cent of over-

all energy consumption, still the highest of any western industrialised nation.

Over the long term, Electricité de France (EdF), the monopoly power supply, wants to keep nuclear energy at around 75 per cent of electricity production, partly to keep a balance with other power sources such as oil and hydro-electricity but also because EdF's government owner needs to take account, more than ever before, of the rising influence of France's two ecology movements, the Verts and Génération Ecologie (GE).

The ecologists do not deny that France needs secure energy supplies, but they do force the government to be extremely cautious over how the nuclear programme is to develop.

The ecologists' problem, however, is that they are deeply split and they are both unsure whether they want to make an alliance with a mainstream party, let alone which

one. Nowhere are the divisions between GE and the Verts deeper than on energy policy.

GE, led by Mr Brice Lalonde, a former environment minister in the Socialist government, wants a moratorium on new nuclear plant – not too far out of line with government policy – and permanent closure of a controversial 1200 MW fast breeder reactor at Crays-Malville near Lyon.

Mr Antoine Waechter, head of the Verts, wants all nuclear plants closed within 15 years, an idea dismissed by the government as outrageously impractical. Mr Waechter repeatedly refuses GE overtures for a merger, on the grounds that this would be selling out to the moderate establishment.

The government's attitude to the ecologists is being tested as it agonises over the future of Superphénix, the fast breeder at Crays-Malville. The reactor, the world's most powerful of its type, was closed in July 1990 after repeated safety problems and the government has said it will decide, in the light of independent technical advice, on its future by July 3.

In spite of France's determined reliance on its own nuclear energy, it remains even more dependent on oil than Britain or Germany, which have bigger coal and gas resources.

This is why the government continues to keep a firm hold of the two state-owned oil companies, Elf Aquitaine and Total, in spite of its recent privatisation programme.

At both companies, the emphasis is on increasing reserves. Total is concentrating its sights on the Middle East for Total, while it is the largest western oil producer, while Elf has ambitions in Kazakhstan and Russia, where it recently became the first western oil company to sign production sharing deals.

At first, it appeared that these social policies might be winning – until the riots which broke out in 1980, again in a suburb of Lyon. Events

since 1980 have generated an accelerating sense of urgency, and pushed urban issues nearer the top of the government agenda.

Five years ago, the word "ghetto" was used in France to describe an Anglo-Saxon problem; now it is everyday currency in the discussion of France's own problem, in deprived dormitory suburbs which combine poverty, crime and intense concentrations of ethnic minorities.

The past two years have seen sporadic violent outbreaks in big estates in the Lyon and Ile de France regions. Many more incidents have occurred than are generally reported, from Amiens in the north to Avignon in the south.

Gangs of youngsters, who steal from cars and supermarkets, have been growing younger, with an increasing number aged under 12, when they cannot in law be charged. Crime figures for 1981 show an overall increase of 7 per cent, with the highest jump in the ill-favoured suburbs. Seine-Saint-Denis, for instance, suffered a rise of over 18 per cent.

In the March regional elections, it was high-crime communes, where a sense of insecurity is most acute, that gave the National Front most votes.

These developments are not new. But economic and social exclusion has become more acute with renewed high unemployment – nationally now 10 per cent, far higher in the poorer suburbs.

Political attention was first focused on the social consequences of mass urbanisation in the early 1960s, when violent incidents erupted in the outskirts of Lyon. Since then, governments have made repeated attempts to get to grips with the urban problem, notably through the Développement Social des Quartiers (DSQ), with its emphasis on multi-agency co-operation, backed by public funds.

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The new Minister for Towns is Mr François Lonsdale, a former journalist and close political associate of the prime minister, Pierre Bérégovoy.

Mr Tapie's programme was announced as a sweeping new programme, to demolish and replace some of the most desolate concrete architecture, mobilise large private enterprises in the development of the troubled suburbs, and persuade local residents to help supervise and support the young. Not all commentators were convinced that such measures would meet the

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Jennifer Monahan

Trouble brews in the high-rise jungles

Urban danger signals

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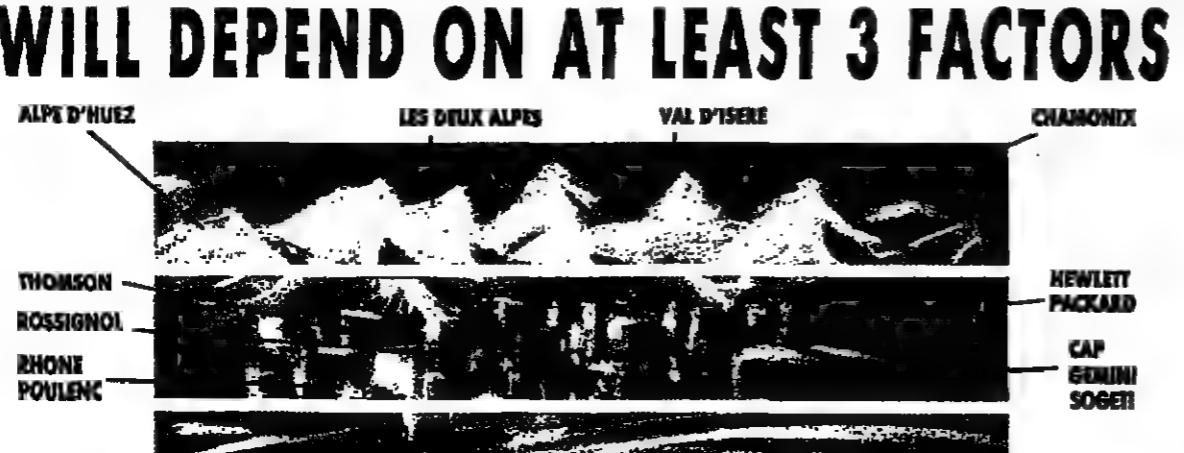
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Luxury goods trade faces a period of discomfort

Austerity à la mode

WHEN the heads of France's luxury goods groups gather next week in the opulent Louis XVI rooms of the Hôtel de Crillon in Paris for their annual Crédit Agricole lunch, their mood will be somewhat subdued.

France is still the bastion of the international luxury goods industry. Hermes scarves, Dom Pérignon champagne, Chanel suits, Louis Vuitton luggage and Guerlain scents are instantly recognisable all over the world. In the 1980s the French luxury goods houses expanded rapidly in a buoyant economic environment. Now, they face a much more competitive climate.

For the past two years the luxury goods groups have been beset by a significant slowdown - and changes in consumer taste - in major western markets, notably the US and Germany. Now they face the threat of a similar slowdown in Japan, by far their most buoyant market during the 1980s.

At the same time the industry is still adjusting to the structural changes wrought by the influx of investment into luxury goods in the mid 1980s. The expansion of major players - from France's LVMH, to the UK's Dunhill and Seagram of Japan - has turned a fragmented industry of small family firms into a more mature sector dominated by a handful of powerful holding companies. This consolidation has aggravated the recessionary pressures on smaller players.

So far it is difficult to assess the full impact of the industry's problems. The situation is complicated by the Gulf War early last year, which caused chaos in the duty free market.

The war was cited as the chief scapegoat for last year's lacklustre results. But to some extent it camouflaged the industry's underlying problems, which are now surfacing.

Mr Bernard Arnault, chairman of LVMH, struck a cautious note at a recent shareholders' meeting when reporting on first quarter trading conditions, as did Mr Pierre Bergé, chairman of the Yves Saint Laurent fashion house.

The chief problem for the

luxury goods groups is the economic slowdown in the US which has depressed sales for at least two years. This situation has been aggravated by the financial crisis of the US department stores, the main outlets for designer fashion and expensive cosmetics.

The same scenario has been replicated in smaller markets, notably the UK. But more recently the larger European markets of Germany, Italy and France itself have allowed.

Although this downturn is chiefly due to economic pressures, it also reflects the shift in tastes against the ostentatious values of the 1980s.

Some sectors of the industry have benefited from this, notably the older houses such as Hermes with artisanal roots, whose products evoke the quality and authenticity that consumers are looking for. In spite of the recession, Hermes is selling more of its 2,000 calf leather Kelly bags - which date back to 1935 and take 20 hours to make by hand - than ever.

Other areas of the industry are suffering, particularly the nouveau designers who sprang up in the 1980s and older houses without the same heritage as Hermes. Balmain, for instance, changed hands last summer for the third time in three years. Earlier this month Karl Lagerfeld was sold by Revillon, a privately owned French company, to the UK's Dunhill. The whole industry is waiting to see how Orçol, the holding company founded by the Vuitton family and the L'Oréal cosmetics empire, fares with Lanvin after its relaunch this autumn.

The industry is now threatened by the prospect of a serious slowdown in Japan, which accounts for FFr284m, or a third, of all French designer fashion exports. Until recently Japan was one of the few markets that could be counted on to compensate for the downturn elsewhere. Mr Arnault said that, perfume apart, LVMH's sales had either fallen or stagnated in Japan during the first quarter of this year. This situation could become more serious if Japan's economy deteriorates further, or if the Japanese follow the same

Alice Rawsthorn

pattern as in the past by responding to economic difficulty by increasing savings and reducing discretionary expenditure.

Japan's instability poses another problem in that, in recent years, the Japanese have emerged as an important source of investment for French luxury goods houses. Martine Sitbon, one of the leading young Paris fashion designers, was recently bought out by the Sebin group which already had an interest in Jean-Louis Scherrer. Chantal Thomass and Jean-Paul Gaultier also have business links with Japan. But the flow of funds from Japan could be more limited in the future.

Meanwhile, the luxury goods industry is trying to come to terms with its own internal changes.

The expansion of French holding companies, such as LVMH and L'Oréal, as well as of foreign players like Dunhill and Seagram, has raised the stakes in the industry. These companies have undoubtedly made it more complex, and much more expensive, to function in the luxury goods sphere by introducing a new era of mainstream management techniques and extravagant marketing.

It is these companies that have increased the cost of staging a fashion show. LVMH and YSL may be able to afford to pay up to \$25,000 for supermodels like Linda Evangelista or Christy Turlington to appear in their catwalk shows, but the specialist fashion houses cannot. Similarly it now costs around \$500 to publicise the launch of a new perfume worldwide which is well beyond the means of the smaller players.

This increase in costs is already taking a toll on smaller companies and some of the most prestigious names in French luxury goods - from the grandest of Bordeaux châteaux to famous fashion houses - are now up for sale. The consolidation of one of France's largest and once most lucrative industries, aided and abetted by the recession, seems set to go on and on.

The only consolation for the wine industry was that 1991 was a small harvest, owing to the spring frosts and the long hot summer. Industry cynics are pinning their hopes on another paltry harvest this year, which would have the advantage of alleviating the stock problem.

THERE was a big bang late one night at Coursan railway station a few weeks ago. An explosive device blew up part of the points system. The railway between Narbonne and Béziers was out of action until the damage was repaired.

The stranded passengers at Coursan station had become the latest casualties of the problems of France's wine industry. The explosive had been placed by a band of militant winegrowers protesting against the fall in prices, the latest blow for an industry which has, for the past year, been in deep financial difficulty. The wine trade is now struggling against a vicious cycle of rising stocks and dwindling demand which could catalyse significant changes in the size and structure of one of France's largest industries.

Only a few years ago the picture looked very, very different. The 1980s were a decade of almost unalloyed success for France's wine makers. They not only benefited from the expansion of important export markets, notably the US and Japan, but also from three years of wonderful wines in 1988, 1989 and 1990.

The vintages of these years were high in quality, but also in quantity. This left the market awash with fine wine when the global economic slowdown began to bite at the end of the 1980s and demand declined.

The négociants, who buy wine from the growers and sell it on to the retail sector, found it difficult to persuade their customers to accept the high prices they were charging for the prime vintages of 1988 and 1989. They found it even more difficult to sell the lower quality wines from 1990.

By the time the 1990 vintage came on the market the wine trade was in trouble. When the wine growers uncorked their 1991 vintages earlier this year, the situation was much worse. The négociants were still burdened by stocks of unsold wine and they faced the additional problem of scores of unwanted cases returning from the US, popping up in French supermarkets sometimes still bearing their US custom labels.

The only consolation for the wine industry was that 1991 was a small harvest, owing to the spring frosts and the long hot summer. Industry cynics are pinning their hopes on another paltry harvest this year, which would have the advantage of alleviating the stock problem.



Harvesting in the Sauternes region: a difficult struggle against rising stocks and dwindling demand

Alice Rawsthorn on the economic impact of falling wine prices

A flavour of sour grapes

However, it could create serious cashflow difficulties for some companies which will need the proceeds of 1992 sales to fund their businesses in the coming year.

The beneficiaries are, of course, the wine drinkers, who have been able to buy really good wines at bargain prices for the first time in years.

Lighter wines from Spain, Australia and South Africa seem better attuned to the modern palate

Some négociants are so desperate to reduce their stocks that they have been off-loading top wines - such as Château Cheval Blanc, Château d'Yquem and Château Margaux - on to supermarkets.

Meanwhile, the industry's problems are mounting. Even the prestigious Bordeaux region has been hit. A couple of small merchants have closed. Some of the grandest châteaux are up for sale.

The sales and closures seem set to accelerate this year particularly if, as the wine trade suspects, poor sales of the 1991 wines aggravate the cashflow problems of the wine growers and their négociants.

At the same time the French industry faces increased competition from foreign wines - from over the border in Spain and further afield in Australasia, eastern Europe and the newly respectable South Africa. These wines tend to be better attuned to the modern palate - being lighter and fruitier - than the heavy, old French wines. France also has the problem that the majority of its wines are reds, while lighter-day wine drinkers tend to prefer whites.

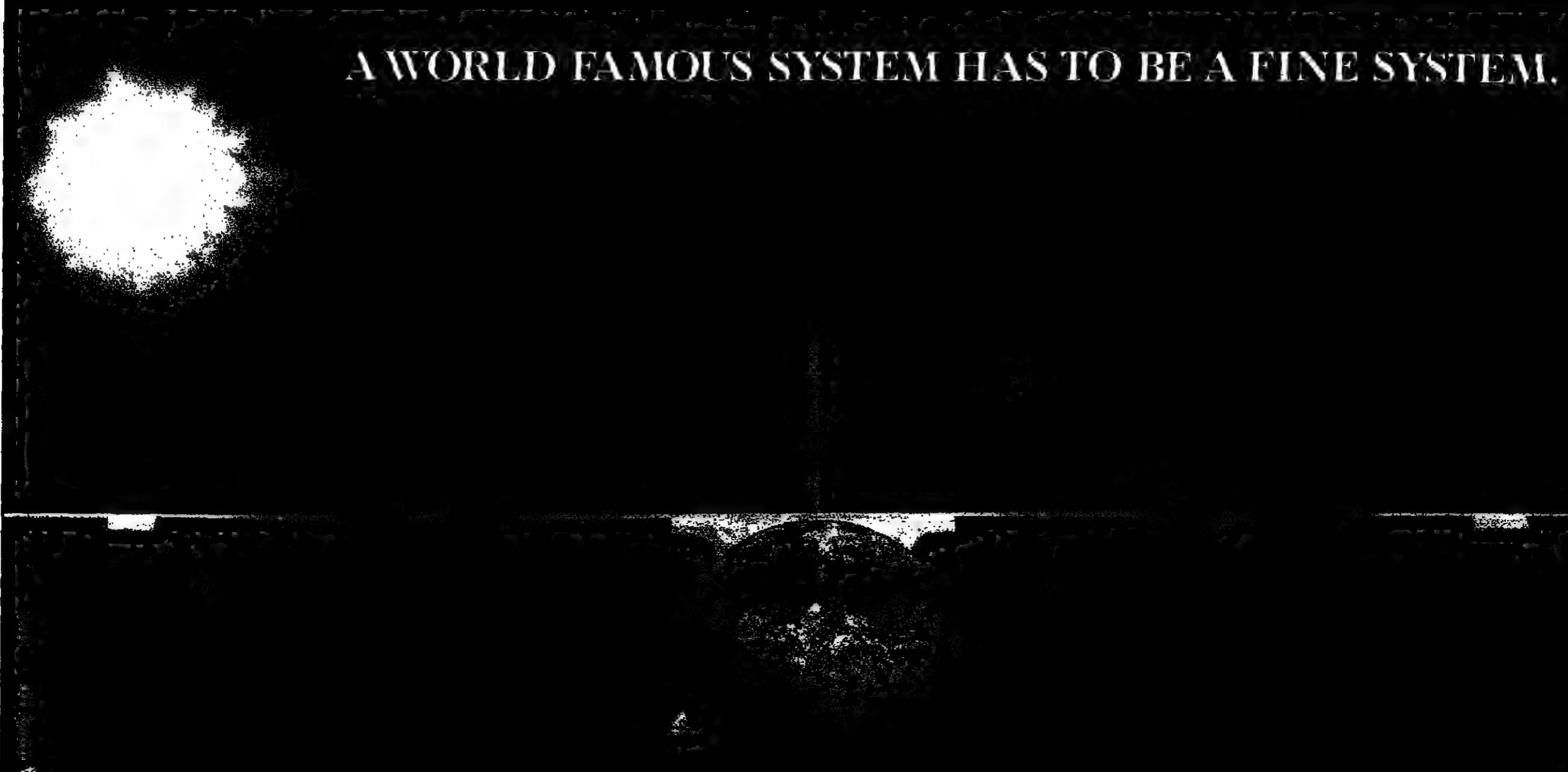
These competitive pressures, coupled with the general trend against alcoholic drinks, even in France itself, where sales of high quality wines fell last year for the first time in more than a decade, will intensify the long-term pressure on the French wine industry. Perhaps the only positive aspect of its present plight is that it should

accelerate the process of rationalisation required by the industry if it is to prosper in the future.

In brutal terms the industry is too big and too diffuse, being fragmented between too many tiny companies. The way ahead is to plough up the unprofitable acres churning out poor-quality plonk - chiefly heavily subsidised small holders and co-operatives in the south - and for the rest of the industry to consolidate into a smaller number of larger, more powerful companies.

These changes are likely to spread to the industry's structure. Traditionally it has been divided between a series of specialised businesses - the wine growers, or vignerons, and the négociants. But these distinctions are being eroded. Some négociants are becoming involved with wine production, and some vignerons in sales. Château Lafite, Latour and Mouton-Rothschild in Bordeaux all already operate their own négociants to sell some of their wines.

The consensus in the industry is that these changes will continue in the future, so that the French are better prepared for the rigours of life in the international wine market of the 1990s.



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T H E T O T A L S Y S T E M

LONDON BULLION MARKET

SECTION IV

Most gold production is at record levels but producers and bullion dealers are feeling the pinch. At today's prices half the world's gold mining capacity is unprofitable and investors remain disenchanted, writes Kenneth Gooding

Havens of inertia

IN some respects the world of gold has never been more dynamic.

Production in countries outside the former Soviet Union is at record levels. More gold is being bought by jewellery makers, gold's main customers. In each of the past four years jewellery fabricators have consumed more gold than was produced by all the gold mines outside the former communist countries.

They also helped to absorb a great deal from other sources such as imports from Russia, disposed by central banks and scrap material.

Jewellers' appetite for gold was whetted because it has been looking such a bargain.

Gold has recently been at its lowest point for six years when measured in dollars. Valued in Swiss francs, the metal has been at its lowest since 1978. In yen, it has been at a 20-year low. From the peak of \$300 a troy ounce in 1980, reached after Soviet forces invaded Afghanistan and the US froze Iran's assets, gold has fallen steadily and dropped below \$240 this year.

Some consumers welcome this trend but producers and bullion dealers are feeling the pinch. On the production front, about half the world's gold mining capacity is unprofitable at today's prices. Most of the uneconomic mines are in South Africa, where large

workforces dig to depths of up to 2½ miles (4km) to extract the metal from narrow seams.

The steady fall in the gold price has left investors disenchanted. In particular, many North American and European investors have quit the gold market in the past few years, relying instead on a vast array of new financial instruments to protect their wealth.

This trend is having a deleterious impact on bullion markets.

One analyst aptly describes them as havens of inertia. Yet even in depressed circumstances they play a vital role in the world of gold.

In Europe, North America and parts of Asia gold trading is a highly sophisticated business.

Gold is traded round the clock by the most powerful financial institutions in the world.

It is often said that gold bullion trading follows the sun, beginning the day in Sydney and then on to Hong Kong and Singapore. It moves west as the markets open in Switzerland and London and then crosses the Atlantic to the New York market and the futures exchanges in the US.

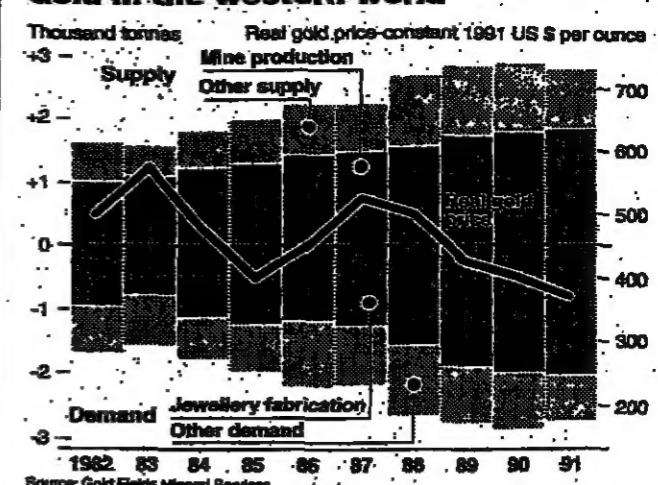
Many tonnes are bought and sold daily as big market makers continually quote two-way prices (buying and selling prices) to other traders and to clients, adjusting them throughout the day and night.

In Europe the standard trad-



Monday June 22 1992

Gold in the western world



Source: Gold Fields Mineral Services

ironically, the lower the gold price sinks, the more pressure is put on miners to sell forward and stop it going up again.

As well as selling spot gold, bullion traders arrange swaps (where the seller promises to buy the gold back at an agreed price at an agreed future date), and make prices for forward delivery. In recent years options trading has become an integral part of the market.

Some observers argue that this increasing sophistication of the bullion markets has contributed substantially to today's quiet conditions and to present low prices.

Forward prices and options enable producers and industrial consumers to hedge their future commitments while providing valuable access for investors. However, some analysts suggest this type of trading has resulted in some of the price volatility disappearing from the bullion market. Dealers love volatility because it generates more income and helps to attract more investors.

Outside London, most spot trading is done through Zurich. This dates back to 1968 when the London market closed temporarily at the request of the US Treasury and gave Switzerland's big three banks - Union Bank of Switzerland, Credit Suisse and Swiss Bank Corporation - access to South African production for the first

clients have with banks.

London has another advantage over other bullion markets: the presence of the Bank of England. The bank has a unique status in the gold industry. It is not just another gold repository recognised by the International Monetary Fund. It has a long history as an even-handed agent in the gold market for many other central banks. The bank acts as the regulator of the London Bullion Market Association which was set up in 1987 and covers all aspects of gold dealing in London.

Outside London, most spot trading is done through Zurich. This dates back to 1968 when the London market closed temporarily at the request of the US Treasury and gave Switzerland's big three banks - Union Bank of Switzerland, Credit Suisse and Swiss Bank Corporation - access to South African production for the first

time. Previously South African gold had been marketed exclusively through London.

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Forward selling and options trading has become very common among western gold producers because these devices enable miners to lock in guaranteed profits. In exchange they sacrifice a potentially higher return. However, there is no denying the market impact. When the gold price rises the rush of producers to sell more gold forward places a cap on any further increase.

This cannot continue forever and analysts agree that some substantial South African mine closures are in the offing. They also point out that it is becoming much less attractive for gold miners to sell forward, so this barrier to price rises might

Continued on Page 4

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LONDON BULLION MARKET 2

Kenneth Gooding talks to Robert Guy and Dick Gazmararian

Need for more turnover transparency

THERE is a need for greater transparency in the gold market, suggests Mr Robert Guy, a director of N.M. Rothschild, the bullion house which hosts London's daily gold fixing session. "I find it very difficult when people ask me the turnover of the market not to be able to tell them."

Mr Guy was the first chairman of the London Bullion Market Association when it was set up in 1987 to represent the interests of participants in the wholesale bullion market. He has only just stepped down after four strenuous years.

Freed from the necessity for diplomatic neutrality, Mr Guy is able to nail his colours firmly to the mast. He suggests that the association went one step in the right direction towards more transparency in July, 1990, when it started to publish details of gold lending rates.

"I believe this attracted more business to the market, not only from mining companies, but also from central banks," he says.

Now he has stimulated a debate about turnover trans-

parency. He is very much in favour of the London gold market providing turnover details, not on a daily basis but regular historic statistics. Many other markets do this - Mr Guy points to the London stock exchange as an example of a market where turnover statistics apparently help to lift trade.

"Investors today demand more transparency than they used to. I believe gold market activity would be enhanced if we had greater transparency."

Mr Guy suggests that the management of those companies participating in the market would benefit from publication of turnover statistics. They would have some benchmark figures against which to measure their own statistics.

Not every member of the association agrees with him. Mr Guy thinks that most of the

LEMA's market making members are in favour but "as we believe in consensus, unless everyone agrees, it won't happen".

Mr Guy started recently by suggesting a merger between the gold and platinum markets.

He points out that many

Any company wishing to be an international bullion dealer must have a market making presence in London

members of the LBMA are also part of the platinum market and the two markets face similar issues.

Then it would be worthwhile for the combined markets to employ a chief executive to

take on some of the work which at present, as far as the LBMA is concerned, is shared between members of the management committee with the backing of an executive secretary and her assistant.

Mr Guy says: "The level of regulation has increased and is increasing. I am sure, for example, that there will be new regulations on financial derivatives and I am also sure that this will involve the bullion market."

Perhaps the biggest disappointment during his four years, says Mr Guy, was that the association failed to persuade UK government that gold trading should not attract VAT. He points out that, although in theory gold has been de-monetised, it is still accepted along with currency as a reserve asset by governments in creating and managing their reserves. There is no VAT on currency when an individual buys, why should he be penalised on gold?

He suggests that the UK government should conduct an audit to see how much it really gains from taxing gold, including a calculation of the revenue collected from VAT, an estimate of revenue lost because of VAT fraud "which obviously still continues", and how much business is lost to the London market as a result of the imposition of VAT on gold.

Mr Guy's successor as LBMA chairman is Mr Dick Gazmararian. He has no doubt about what is the most important issue facing the association today: it is the question of how the London market will be treated as the European Community harmonises its VAT system.

Mr Gazmararian, 46, took over as the association's secretary and chairman in May. He is managing director of Mase Westpac, which has the distinction of being the world's only bullion bank. He started his career with Merrill Lynch before spending eight years as managing director of the Hong Kong operations of Mocatta & Goldsmith, the oldest London bullion house.

He joined his present organisation in 1986 when Westpac

of the imposition of VAT on gold remains under the effective control of an LBMA member, no VAT should be paid when it is traded. It makes no difference if the gold is allocated to a particular customer or not.

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Guy: in favour of providing turnover details



Gazmararian: LBMA's efforts to promote itself will continue

Banking Corporation, Australia's biggest bank, bought Johnson Matthey Bankers from the Bank of England. The bank had rescued JMB two years earlier after it got into some difficulties with its loan books.

He says that, while the association does not expect the EC to remove VAT on gold, neither does it fear that the tax might in future have to be paid on every transaction. However, it is having to work very hard to ensure that the European Commission's bureaucrats understand enough about the way the London bullion market works to recognise that the present arrangements agreed with the UK Customs and

Excise should be allowed to continue.

Any substantial change is likely to have an adverse impact on LBMA members' cash flow and make the London market just a little less competitive - given that Zurich will not be covered by any EC regulations (at least, not until Switzerland joins the Community).

Time is running short because the Commission hopes to have the issue out of the way by the end of this year.

Mr Gazmararian says that the LBMA's efforts to promote itself will continue. "Promotion is a necessary cost in the times in which we live. More and more is put out by other organ-

isations and regulated exchanges. We have to keep in step with other markets."

But there is a limit to what can be achieved. "Our job is to let people know how they can buy in London - it's an educational matter as much as anything."

Mr Gazmararian says Mr Guy's contribution to the LBMA was unique. He spearheaded efforts to put it together when at first there was some mutual suspicion. On one side some long-established members of the market were concerned that some of the new participants, being foreign-owned, might be Trojan horses for organisations primarily interested in their own gold centres. On the other hand, there was some concern that the association might be run by the five members of the fix and their interests would be held paramount.

But the association was pulled together, even though during those first four years the gold price was falling and it is obviously easier to arouse enthusiasm in a bull market.

Mr Gazmararian points out that as he begins his term the association has 12 market making members and 50 other members - 62 in all, about the same as when it started four years ago. And 75 per cent of the membership turned out for the association's annual meeting - a sure sign that enthusiasm runs high.

He suggests that today any company wishing to be an international bullion dealer must have a market making presence in London.

tonnes. The trend has continued - on April 29 this year Newmont Mining, North America's biggest gold producer, bought 11.7 tonnes of gold in order to pay off a gold loan early. Ms Jacks estimates that as much as 100 tonnes could be repaid this year.

There is a full spectrum of philosophies in the mining industry - on the one hand Homestake which refuses to hedge, and on the other American Barrick or some of the Australian companies which almost "monetarise" their gold before they've brought it out of the ground.

As one analyst says: "I don't know if it's right or wrong. All I know is it's there and if you ignore it you are not really analysing the full gold market."

David Blackwell

■ DERIVATIVES

Market hooked on hedging

THE GOLD market is hooked on derivatives, and shows no signs of breaking away from its addiction.

Gold miners are spoilt for choice for hedging instruments which allow them to lock in a guaranteed profit and achieve prices on their sales well above the market average. Among the hedging methods listed at last year's Financial Times gold conference were FD's (fixed date forwards); SDP's (spot date forwards); CSOs (committed sales options); CPOs (committed purchase options); COs (compound options); Double Os (overnight options); KO options (knock-out options); CCSs (committed close-out sales); and SIPs (simulated inventory positions).

"All I know is it's there and if you ignore it you are not really analysing the full gold market"

This a la carte menu is changing all the time as the market changes. "If we were to go into a bull market - a real bull run - there would be a suite of derivatives emerging appropriate to that bull run," says one gold market analyst.

However, the market is very far from a bull run, with general agreement in the industry that the plethora of hedging activity has been a factor in trapping the gold price in its relatively narrow trading range for the past two or three years in spite of events such as the Gulf war and the break-up of the Soviet Union.

Every time there has been a spike in the price, a substantial part of the mining industry has sold gold forward by the tonne, putting a cap on the price. This has led to a situation today where some mines are achieving prices of \$420 a troy ounce when the spot price is about \$340.

It would be hard to persuade any company not to maximise profit and minimise risk. But the Catch 22 appears to be that the more the market hedges, the more pressure is placed on the price, and the more the mining companies can tell shareholders they were right to hedge.

"It becomes a vicious circle," says an analyst, pointing out that six months ago mines were hedging when the price was at \$360 a troy ounce - a level they would be only too happy to grab now.

Hedging affects the gold market by helping marginal mines to stay in business. A substantial amount of world production has been protected as far out as 1996, and it is no accident that the biggest increase in hedging activity in the past year has been in the high cost South African mining sector.

While the forward, gold loan and options markets have long been in existence, it was not until the mid-1980s that derivatives really took off, starting with the rise of the Australian gold industry. It made sense at a time of high interest rates to borrow bullion which was available in the local market rather than to borrow dollars to exploit the shallow, low cost, low grade deposits that the Australians wanted to bring on stream.

The gold market took the lead from the money markets whose products were easily transferred because of the quasi-monetary characteristics of gold.

The fact that gold is a contango market (the forward price is always at a premium to the spot) has been one of the factors attracting mining companies. There is so much gold available above ground that the market is unlikely to lapse into backwardation (where the forward price is at a discount to the spot price) for any long period.

Most of the users of the derivatives tend to be on the supply side; on the demand side there has been a growing disenchantment by investors, while jewellery fabricators are simply not big enough to have the necessary credit lines. The lack of a counter balancing demand side to the equation adds to the capping effect on the market.

At the current level of sophistication, a mining company can tell a bullion dealer the kind of hedging strategy it has in mind and ask for a tailor-made product, according to Ms Jessica Jacks, economist with BHP, the world's biggest mining company. Declining

interest rates, lowering contango and a declining spot price will just generate another suite of more appropriate hedging strategies. And in quiet market conditions there is plenty of time to devise fresh derivatives to tempt producers.

Now producers have started to sell into a price decline, reflecting a view of prices which can best be described as realistic, but also a desire to continue using hedging policies. "My feeling is that it's really a feature of the market that's going to hang around," says one analyst.

Gold loan repayments exceeded the demand for new loans last year, leaving a net repayment to the market of 11

tonnes. The trend has continued - on April 29 this year Newmont Mining, North America's biggest gold producer, bought 11.7 tonnes of gold in order to pay off a gold loan early. Ms Jacks estimates that as much as 100 tonnes could be repaid this year.

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LONDON BULLION MARKET 3

■ SUPPLY AND DEMAND

Production heading towards a plateau

THE total supply of gold to the world market fell last year for the first time since 1983, to 2,815 tonnes from 2,913 tonnes in 1990, according to the annual survey of the market by Gold Fields Mineral Services.

While Western gold mine production continued to rise in spite of prices at the lowest real level since the 1970s, the rate of growth in mine production slowed to just 2 per cent, the lowest increase in the past

Gold's attractiveness in the developing countries is that it is stateless, anonymous, and invisible

10 years. Nevertheless, total mine production set a new record of 1,782 tonnes.

Gold Fields believes mine production is heading towards a plateau if not a peak. It believes the slowdown reflects "the increasing difficulty of attracting finance for marginal properties and the depletion, rationalisation or closure of some older mines, offsetting increases from new capacity."

However, Gold Fields points to the tenacity and adaptability of the mining industry in the face of low prices. It adds that this reflects the non-feasibility of putting many underground mines on a care and maintenance basis.

Mr Andy Smith, analyst with Union Bank of Switzerland, points out that many observers had expected production to fall sharply. "We were promised a cliff - but now we have a plateau as far as the eye can see."

It was a mistake to assume that the mining and financial services industries would not respond to low prices. Mines adjusted their costs and the derivatives market helped them to realise higher prices.

Mr Smith also points out the gold mining industry has benefited from cheap finance provided by gold loans and forward sales.

These have enabled it to double production over the past 10 years. The industry now works on gold borrowed from the central banks at very low interest rates, a policy which has kept more mines in business than would otherwise have been the case.

Gold Fields suggests, however, that the impact of for-

Gold Supply and Demand in the Western World (tonnes)						
	1982	1986	1988	1989	1990	1991
Supply						
Mine production	1,032	1,294	1,547	1,677	1,744	1,782
Net community sales	203	402	263	265	425	226
Official sector sales	-	-	-	217	-	105
Old gold scrap	243	490	351	360	490	410
Implied disinvestment	196	-	228	164	-	241
Gold loans	-	45	105	78	-	-
Forward sales	-	-	-	249	51	-
Total supply	1,874	2,248	2,868	2,826	2,913	2,815
Demand						
Jewellery	936	1,168	1,532	1,907	2,037	2,111
Electronics	89	123	133	137	148	147
Other	271	468	258	269	255	255
Total fabrication	1,296	1,758	1,923	2,312	2,440	2,543
Official sector purchases	85	145	285	-	85	-
Bar hoarding	294	214	461	514	235	261
Hedging	-	-	-	-	-	11
Implied investment	-	131	-	-	173	-
Total demand	1,874	2,248	2,868	2,826	2,913	2,815
London gold fix (\$/oz)	374.98	367.92	438.77	380.79	383.59	362.28

Source: Gold Fields Mineral Services

Total may not add due to independent rounding

coins fell sharply with the exception of the Australian Nugget. The issue of a special coin to celebrate the enthronement of the new Emperor in Japan soaked up 60 tonnes and distorted the figures. Without this, coin fabrication would have fallen below 100 tonnes for the first time since 1974, Gold Fields says.

Total hoarding of gold in Latin America, the Middle East and Asia fell. The report wonders whether "the behaviour of bar hoarders in Asia is now becoming more similar to that of Western investors, with a falling price promoting disillusioned sales rather than bar-gaining purchases."

The gold price, which averaged \$382.26 last year, has continued to fall this year. Gold Fields blames the poor performance on, among other things, a decline in global economic output for only the second time since the Second World War, the rapid resolution of the Gulf war and the easing of political tension with the demise of the Soviet Union.

The outlook is more positive because output should fall as more than a third of gold production is unprofitable while

sales to a deliberate decision to reduce the gold content of official reserves.

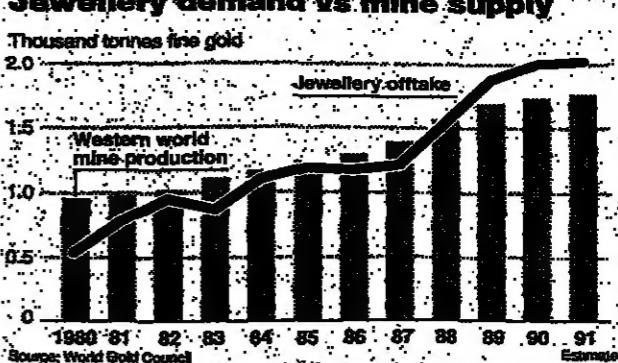
The biggest shift in the market, according to Gold Fields, was the implied disinvestment of 241 tonnes from the private sector, which purchased 178 tonnes in 1990. This is attributed to disposals of bullion and coins by European and US holders and sales of stocks from Europe on behalf of Japanese and Middle Eastern investors.

Gold demand is dominated by jewellery fabrication, which rose by 4 per cent to 2,111 tonnes - a record - in spite of the recession. "The reasons for this robust growth include the stockbuilding by jewellery distributors and retail outlets in many European and Gulf countries and a rapid rise in demand from China," says Gold Fields.

Gold used in electronics fell by only 1 tonne to 147 tonnes in spite of a sharp downturn in computer sales and the first signs of weakening military equipment orders. Dental use rose quite strongly.

Sales of all the main bullion

Jewellery demand vs. mine supply



Source: Gold Fields Mineral Services

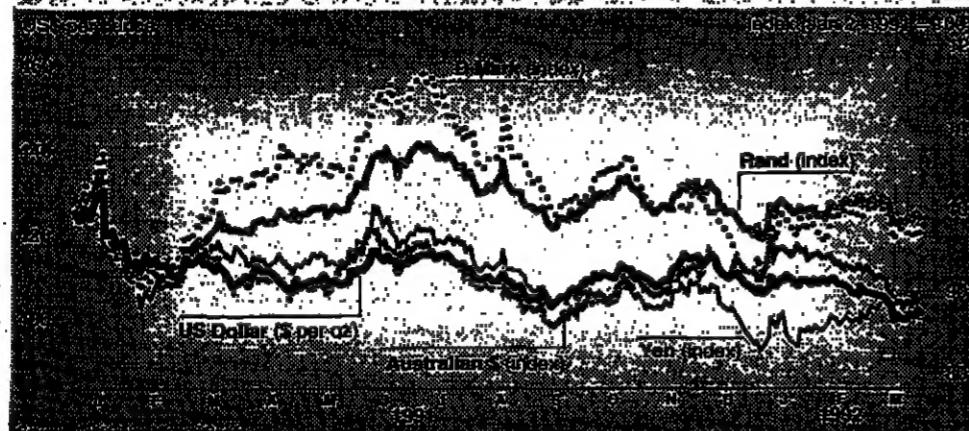
if economic recovery is weak, "Gold's attractiveness in the developing countries is that it is stateless, anonymous, and invisible," says Mr Smith. He believes the big question for the market in the 1990s is whether countries such as China will absorb more gold than is being disbursed in the west.

David Blackwell

■ THE CENTRAL BANKS

A poor return on their metal

Gold price in London



THE jury has been out on gold's monetary role since Lord Keynes described it nearly 50 years ago as "a barbarous relic".

Until 1988 the verdict seemed to be going against the indestructible yellow metal as the successful defence of an official valuation of \$35 a troy ounce condemned it to a wasting role as a reserve asset. But then the freeing of the price and the accelerating rise in the 1970s threw new light on the case. By 1990 Mr Irwin Shiako, a leading New York bullion analyst was telling a conference of the American Mining Conference: "Gold is now the world's single most important reserve asset".

That was gold's glory year, when the London price ranged between \$474 and a record \$850 an ounce. At the year's average of \$614 an ounce the 35,000 tonnes in official hands were worth nearly \$700bn, close to 70 per cent of the western world's reserves. The price is now not much more than half that level and the central banks' attitude seems to have been adjusted accordingly.

The central banks and other official financial institutions remained buyers of gold until the late 1980s, according to the American Precious Metals Advisors consultancy group, which estimated at the beginning of last year that their net purchases in the four years from 1985 amounted to more than 650 tonnes. But it put their net sales at 155 tonnes in 1989 and 62 tonnes in 1990. Moreover, it suggested that the 1991 figure should properly be put at about 120 tonnes because Japanese reserves had temporarily been inflated by the purchase of 60 tonnes for commemorative coins to be minted in 1991. Some of this gold was bought from central banks in Canada, Belgium and possibly France, APMA said.

By the middle of last year the value of central banks' gold reserves was down to \$368bn, said Mr Ricky Hall, assistant general manager of the Bank of International Settlements. That represented a fall of 47 per cent from the 1980 level.

The banks were getting a poor return on this metal, he said. Even at a modest compound interest rate of 6 per cent gold bought 10 years earlier at \$459.25 an ounce should have been worth \$823 an ounce, instead of the \$361.20 ruling last year.

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locations of its own choice. "The fund would need to have access to the currencies it needed by borrowing or doing swaps in its own name," he said. "By going through the fund any embarrassment which a central bank might feel about mobilising its gold directly in the market place could be overcome."

According to Mr Andy Smith, analyst with the Union Bank of Switzerland, many central banks have found ways of mobilising their gold holdings without embarrassment. "Up to 800 tonnes of official

day's work for a central bank, not an admission that the financial world as investors know it was about to end."

Mr Smith calculated that if the eight countries that between them accounted for more than 85 per cent of central bank gold were to sell all their gold and reinvest the proceeds in interest-bearing paper, the combined annual return, in perpetuity, would be \$21bn.

"On a per capita basis" he added, "the annual dividend would be impressive enough to catch the eye of the most well-to-do tax payer." Mr Smith

Richard Mooney

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LONDON BULLION MARKET 4

If a large gold bar is good for delivery on to the London market, then it is acceptable anywhere where gold is traded.

This did not happen by design. No-one is sure when the words good delivery came into being. Mr Les Edgar, chairman of the London Bullion Market Association's physical subcommittee, says the phrase surfaced in the 1920s, but the oldest surviving list of good delivery refiners available to him dates from 1934.

"We don't quite know what went on in the early days as the informal customs of the market developed into formality," he says. There is no way of knowing how bars were tested, but they were known to be deliverable and were the currency of the day.

That first list comprises mainly British refineries throughout the world, includ-

ing South Africa. The London market shut for the Second World War and did not open again until 1954, when the good delivery list, although dominated by British and Commonwealth refineries, was much bigger. Since then it has expanded to include Asian and Latin American refineries as different countries discovered the advantages of good delivery status. The list is still growing - three refiners have been added this year.

A rigorous process has to be undergone in order to attain good delivery recognition. But refiners remain keen to get on the list, which is printed every year and sent to all LBMA members and other interested parties such as central banks.

Mr Edgar believes this is because if a refiner cannot add value to his gold, but has to cast the raw material, "it's

good to know it's of a standard quality and someone will always buy with no hassle".

Any applicant must have been in existence for not less than five years, and refining

"If we are happy at the eye stage the bars are sent to two referees"

for not less than three years. It has to have been producing more than 10 tonnes of gold a year in the form of bars weighing 400 troy ounces.

The net worth of the applicant must exceed £10m, and the central bank of the country in which the applicant is based has accepted this bar.

Once when all these conditions have been met can the applicant write to the LBMA, including among other documents the central bank letter of recognition, audited financial statements and 10 colour photographs showing bars produced by the applicant.

An applicant can be rejected at this paper work stage of the process, and never make it to the second, technical stage.

"We might see from photographs that his bars look like

rubbish, or we may have problems with his finances," says Mr Edgar.

Once the paperwork requirements have been met, the applicant must provide a sample of gold bars which comply with the LBMA specifications. They must weigh between 380 troy and 430 troy ounces, and be 99.5 per cent pure gold.

The specifications reflect the necessity of keeping to an unchanging standard so that all the bars already deep in vaults around the world are not invalidated.

The very fact that the weight is measured in troy ounces, a

unit used at the annual fair at Troyes in France in the Middle Ages, is testimony to gold's value as a steady currency in a changing world. (A troy ounce is slightly heavier than the UK

Any applicant must have been in existence for not less than five years

ounce at 14.58 to the lb, equivalent to 32.15 per kilogramme).

In reality modern bars are consistently close to 400 troy ounces, and modern refining techniques mean that most

gold is of 99.99 per cent purity, and frequently a premium can be obtained for such high grade material," says Mr Edgar.

Each bar has a serial number and the stamp of the refiner. It is traditional not to put the weight on the bar because if there were an error on the original weighing the bar would have to be amended.

The gold not only has to pass the technical specifications, it also has to look good. "Bars should be of good appearance, free from surface cavities or other irregularities, layering and excessive shrinkage, and must be easy to handle and convenient to stack," the LBMA demands.

This is very much a subjective test. The vault man in charge of the bars will get another three or four vault men to attend from the eight

vaults in London and carry out a joint inspection. It is possible for bars to be rejected at this stage and a request for bars to be resubmitted.

"If we are happy at the eye stage the bars are sent to two referees," says Mr Edgar. They carry out a series of assays and melting procedures and produce a report.

The applicant is then sent 24 gold samples he has to assay.

"His assaying ability is thoroughly tested," says Mr Edgar.

"Where problems arise it is on the assay testing side - the test is necessarily a tight one."

Past this last hurdle, the subcommittee will recommend the applicant to the LBMA as a producer of acceptable bars.

Only then will the LBMA confirm that the bars are good delivery in London.

David Blackwell

■ LONDON GOOD DELIVERY LIST

Bars face rigorous tests

AT 10.30 am and 3.00 pm every working day N. M. Rothschild & Sons hosts one of the City of London's most select parties - the London gold fixing. It is select but far from exclusive. The five members of the fixing committee constitute the tip of an iceberg that incorporates virtually the whole of the world gold market.

The five - representatives of Rothschild (traditionally chairman of the fixing committee), Samuel Montagu, Mocatta and Goldsmith, Sharps Pixley and Mase Westpac - are in constant contact with their dealing rooms, which are in turn in touch with traders around the globe.

The fix begins with the chairman naming a price that he has chosen on the basis of

pre-fix trading activity. That is relayed through the dealers to their customers, who respond with pledges to buy or sell at that price certain quantities of good delivery bars of about 12.5 kg (worth about \$135,000 each).

These pledges are netted by the individual fix members who then announce if they are sellers, in which case they specify the amount, or buyers, in which case they do not state the size of their bids.

If there are no sellers the price is raised; if no buyers, it is lowered. When both buyers and sellers are declared, the chairman asks for "figures please" and the volume of bids is announced.

If the bids outweigh the offers the price is raised, if the

sellers are in the majority it is lowered. The process continues until the price is found that achieves equilibrium between bids and offers.

This is indicated by the miniature Union Jacks that are placed in front of each committee member being laid on their sides, following which the chairman cries "fixed".

However, there is no rush. Market conditions can change by the minute and buyers and sellers can change their minds. Any committee member can halt the proceedings by calling "flag up" and raising his little Union Jack while he consults with his trading room.

The whole process can sometimes be completed in minutes, but it has been known to take two hours when the market is in a particularly excitable mood.

The fixing ritual, though venerable, is far from ancient. It dates from Britain's abandonment of the gold standard during the First World War. Until then the Bank of England stood ready to buy any amount of gold at £31.75d a troy ounce and to sell at £31.17.10d. During the war the bank bought all South Africa's gold output at £4.11d, but when sterling was devalued against the US dollar in 1939 it was persuaded to allow all South African gold,

Mr Jim Hill, Newmont's vice-president, corporate relations, says: "We felt that, whereas the gold price might go down a few more dollars, the trend from now on would be up."

Bullion dealers fervently hope Newmont is right.

Havens of inertia

Continued from front page

prove less effective in future. The unknown quantity in the gold market is the future behaviour of the central banks. Between them they have more than 35,000 tonnes of the metal in their vaults, equivalent to about 17 years' production. In the past few years the central banks have been net sellers and have the potential to cap price rises in the second half of the 1990s as effectively as forward selling by producers has done in the past few years.

Perhaps the biggest bet on a gold price increase has been placed by Newmont Mining of

the US, the biggest producer outside South Africa. On April 29 this year - the day the gold price was fixed in London at \$333 an ounce, its lowest point for six years - Newmont bought 11.7 tonnes of gold (375,000 ounces) at a cost of nearly \$128m to pay back early a large gold loan.

The Bank of England operated on the re-opened market, as did other central banks, to hold the price at \$35 an ounce for reasons of monetary policy. This was in accordance with President Roosevelt's 1934 decision, confirmed by the Bretton Woods Agreement in 1944. As

upward price pressure built up the London Gold Pool was formed in 1961, with the Bank of England acting on behalf of Britain, the US, Belgium, France, Italy, the Netherlands, Switzerland and West Germany to hold the line after sterling's 1967 devaluation were finally abandoned on March 15, 1968.

■ THE FIXINGS

At the tip of an iceberg



Good delivery bars are worth about \$135,000 each

Some traders have argued that daily volume figures should be published

minimum on account of sterling's depreciation against the dollar.

For nearly 50 years - except during the attempt to reimpose a gold standard for sterling in the period 1925-31 and from the start of the Second World War till 1954 - the fixing thrived, principally as the outlet for South African gold, with the Reserve Bank of South Africa using the Bank of England as its selling agent.

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upward price pressure built up, with Soviet gold sales drying up, sterling under pressure and the US suffering from balance of payments difficulties as well as the Vietnam War. Despairing attempts to hold the line after sterling's 1967 devaluation were finally abandoned on March 15, 1968.

However, pressure continued

when Mr Roy Jenkins, the Labour chancellor of the exchequer, announced that the gold market had been closed "at the request of the US".

When the London gold market opened its doors again two weeks later it was on a world that was scarcely recognisable, and the role of the fixing had changed for ever.

South Africa had switched much of its business to a new pool of Swiss banks operating through the Zurich market and a two-tier market had been established. Central banks traded among themselves at the official \$35 price and other

businesses - for speculators, boarders, jewellers and other industrial users - was conducted in a free market.

"That year really was the watershed in London's history," said Timothy Green in his book *The New World of Gold*. "The story really does divide before and after 1968. As one dealer put it, 'We used to be a distribution centre for South African and other people's gold; now it is a market place, a trading forum'."

Throwing complicity to the wind, the London market introduced the second fixing at 3 pm and started to fix the price in dollars; both moves being designed to attract US market operators.

Richard Mooney

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